REPORT

ON

"The Performance of State Power Utilities for the years 2012-13 to 2014-15"

Power Finance Corporation Ltd.
(A Govt. of India Undertaking)

June 2016

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EXECUTIVE SUMMARY

- The year-wise details of documents used as inputs are as below:

Year	Source of information (No. of utilities)			
	Total No. of Utilities*	Audited A/cs	Provisional A/cs	Resource Plan/Info
2012-13	97#	86	3	8
2013-14	97^	84	5	8
2014-15	100	59	34	7

*Details of new utilities formed as a result of restructuring and availability of information are given in Section B - Methodology Para III.

Not including BSEB which operated for part of the year.

^ Not including KSEB and JSEB which operated for part of the year.

Sale of Power

- The aggregate revenue from sale of power for SEBs, State Power Departments and DISCOMs selling power directly to consumers increased from Rs 3,30,199 crore in 2013-14 to Rs 3,69,131 crore in 2014-15 reflecting a y-o-y growth of 11.79%.
- The total energy sold by these utilities was 6,97,765 Mkwh in 2013-14 and 7,54,687 Mkwh in 2014-15 registering a y-o-y growth of 8.16% in 2014-15.

Overall Financial Performance of Utilities

- The aggregate book losses (on accrual basis) of all the state power utilities decreased from Rs 65,286 crore in 2013-14 to Rs 63,355 crore in 2014-15. On an aggregate basis, the states that have earned a profit during the year 2014-15 are Maharashtra, Delhi, Gujarat, West Bengal, Karnataka, Puducherry and Punjab.
- The aggregate book losses for all the utilities in the states as well as UT of Puducherry as a ratio of aggregate revenue (excluding subsidy) improved from 18.36% in 2013-14 to 15.90% in 2014-15. Similarly, the aggregate losses on subsidy received basis as percentage of aggregate revenue (excluding subsidy) improved from 18.45% in 2013-14 to 16.42% in 2014-15.

- Net worth continues to be negative and has reduced from Rs 92,795 crore as on March 31, 2014 to Rs 1,16,845 crore as on March 31, 2015.
- The total outstanding loans for all utilities increased from Rs 5,87,995 crore as on March 31, 2014 to Rs 6,73,057 crore as on March 31, 2015.

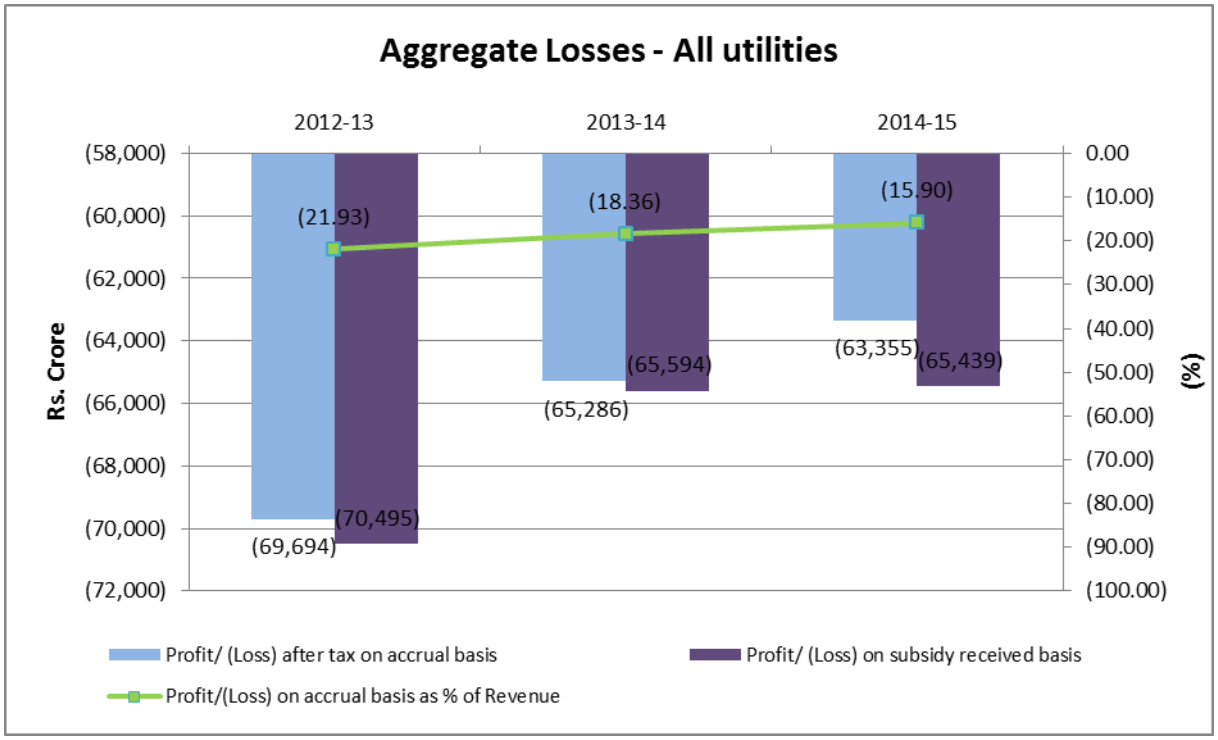
Financial Performance of Utilities Selling Directly to Consumers

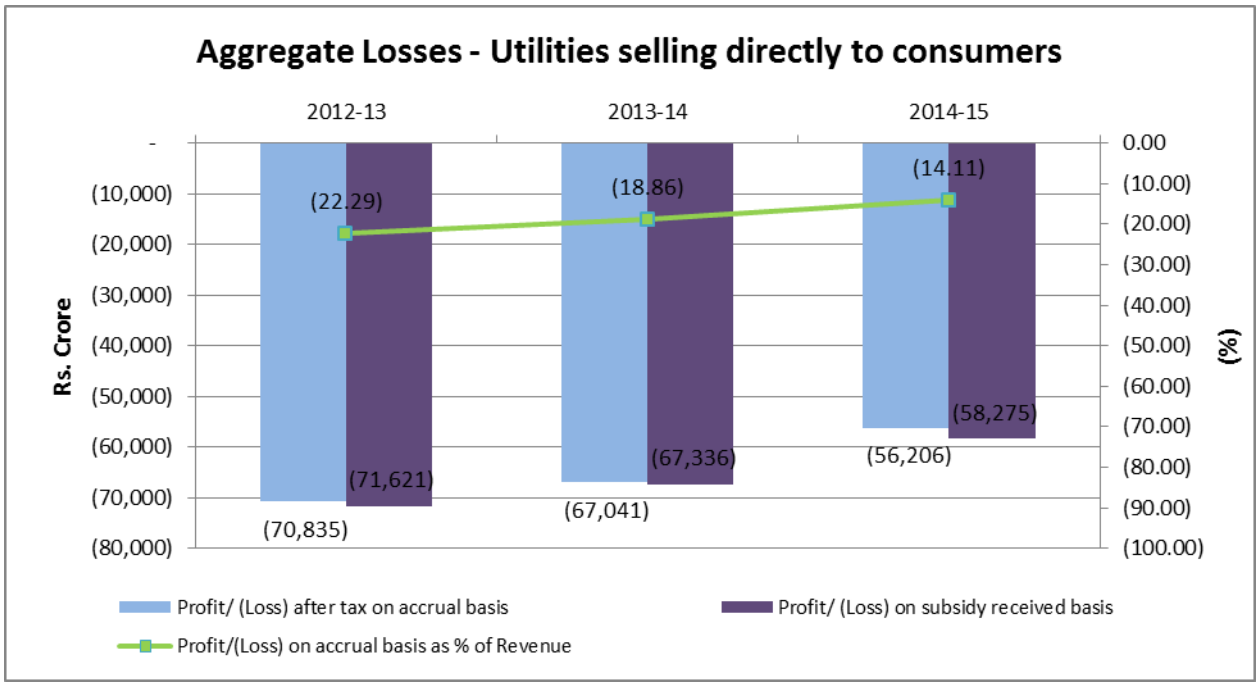
- The aggregate book losses for utilities selling directly to consumers decreased from Rs 67,041 crore in 2013-14 to Rs 56,206 crore in 2014-15.
- Subsidy booked by utilities selling directly to consumers increased from Rs 37,052 crore in 2013-14 to Rs 48,181 crore in 2014-15. As a percentage of revenue from sale of power, subsidy booked by the utilities increased from 11.22% in 2013-14 to 13.05% in 2014-15.
- Subsidy released by state governments as a percentage of subsidy booked by utilities decreased from 99.21% in 2013-14 to 95.71% in 2014-15. All state governments except Tripura (65%), Punjab (79%), Telangana (89%), Bihar (93%) and Andhra Pradesh (95%) have released almost the entire subsidy booked by their respective distribution utilities.
- Gap on subsidy received basis decreased from Rs 0.84/kwh in 2012-13 to Rs 0.77/kwh in 2013-14 and further to Rs 0.60/kwh in 2014-15.
- The receivables for sale of power (no. of days) increased from 89 days during 2013-14 to 92 days during 2014-15.
- Net worth continues to be negative and has reduced from Rs 207,655 crore as on March 31, 2014 to Rs 2,43,023 crore as on March 31, 2015.
- The total outstanding loans increased from Rs 3,65,013 crore as on March 31, 2014 to Rs 4,06,825 crore as on March 31, 2015.
- The overall AT&C losses (%) for utilities selling directly to consumers increased from 22.58% in the year 2013-14 to 24.62% in 2014-15.

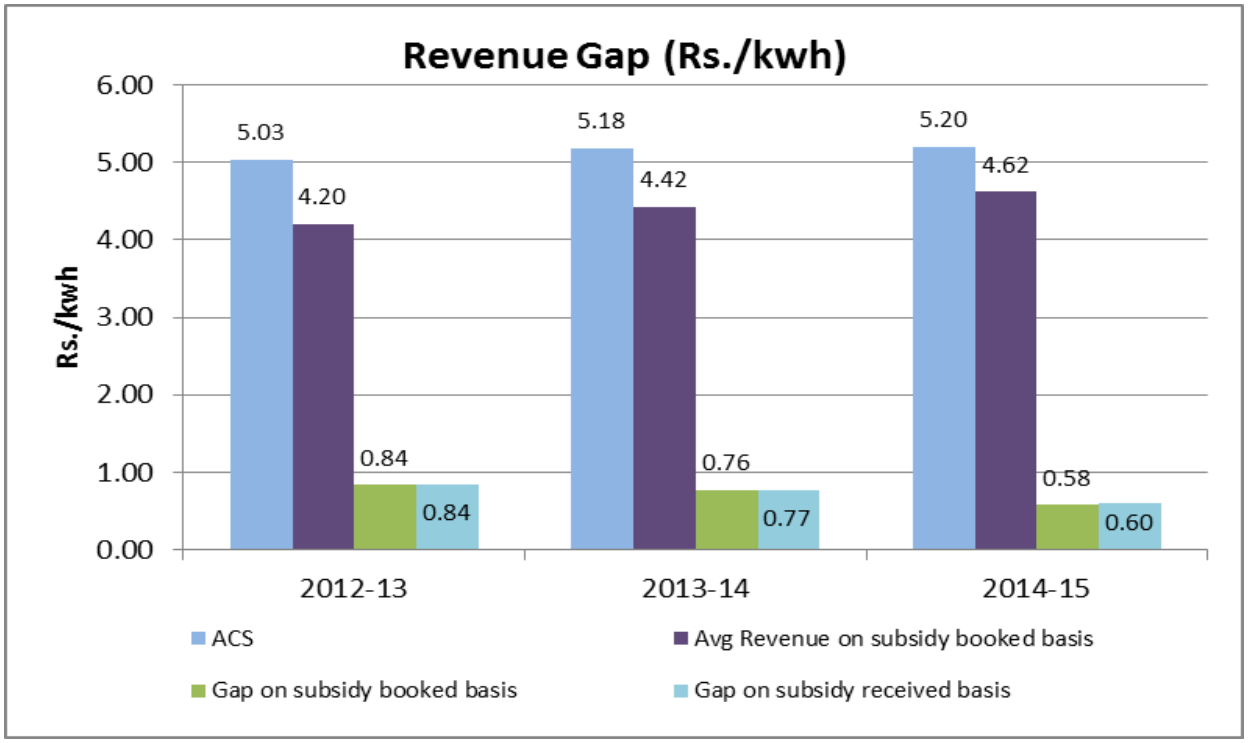
Summary for Utilities Selling Directly to Consumers				
		2012-13	2013-14	2014-15
Profit/ (Loss) after tax on accrual basis	Rs Crore	(70,835)	(67,041)	(56,206)
Profit/(Loss) on accrual basis as % of Revenue	*%*	*(22.29)*	*(18.86)*	*(14.11)*
Profit/ (Loss) on subsidy received basis	Rs Crore	(71,621)	(67,336)	(58,275)
Profit/(Loss) on subsidy received basis as % of Revenue	*%*	*(22.54)*	*(18.94)*	*(14.63)*
Subsidy Booked	Rs Crore	36,885	37,052	48,181
Subsidy Received	Rs Crore	36,100	36,758	46,112
Subsidy Booked as a % of Revenue	%	12.78	11.22	13.05
Subsidy Received as a % of Subsidy Booked	%	97.87	99.21	95.71
ACS	Rs./kwh	5.03	5.18	5.20
Avg. Revenue on subsidy booked basis	Rs./kwh	4.20	4.42	4.62
Gap on subsidy booked basis	Rs./kwh	0.84	0.76	0.58
Avg. Revenue on subsidy received basis	Rs./kwh	4.19	4.42	4.60
Gap on subsidy received basis	Rs./kwh	0.84	0.77	0.60
Power Purchase	MU	8,44,700	8,88,439	9,66,632
Power Purchase Cost	Rs Crore	3,19,638	3,51,404	3,94,771
Power Purchase Cost as % of Total Expenditure	%	75.16	76.31	78.56
Aggregate Technical and Commercial Losses	%	25.48	22.58	24.62
Debtors for sale of power	Rs Crore	79,117	83,428	96,891
Debtors for sale of power	No. of days	95	89	92
Net Worth	Rs Crore	(1,72,067)	(2,07,655)	(2,43,023)
Accumulated Losses as per Balance Sheet	Rs Crore	(2,53,700)	(3,05,182)	(3,60,736)
Total Outstanding Loans	Rs Crore	3,04,228	3,65,013	4,06,825
State Government Loans	Rs Crore	33,488	29,626	42,606
State Govt. Loans as a % of Total Loans	%	11.01	8.12	10.47

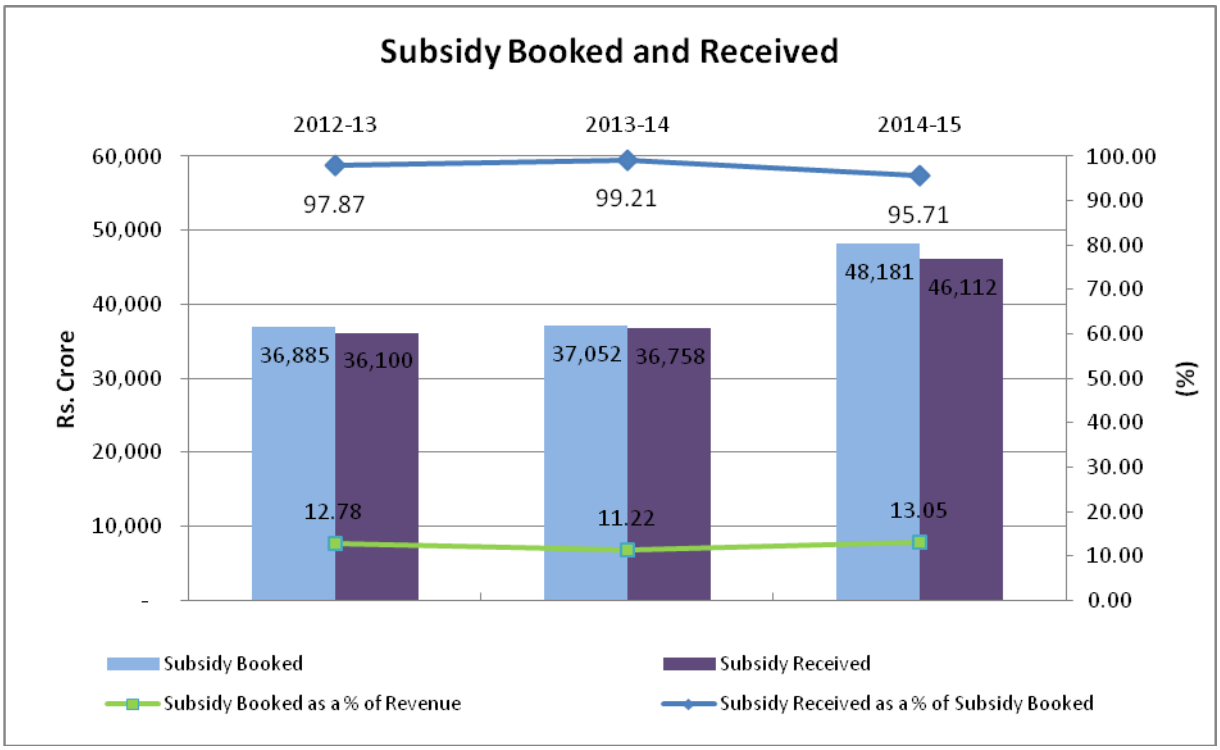
Summary for All Utilities in State Power Sector				
		2012-13	2013-14	2014-15
Profit/ (Loss) after tax on accrual basis	Rs Crore	(69,694)	(65,286)	(63,355)
Profit/(Loss) on accrual basis as % of Revenue	*%*	*(21.93)*	*(18.36)*	*(15.90)*
Profit/ (Loss) on subsidy received basis	Rs Crore	(70,495)	(65,594)	(65,439)
Profit/(Loss) on subsidy received basis as % of Revenue	*%*	*(22.18)*	*(18.45)*	*(16.42)*
Net Worth	Rs Crore	(72,950)	(92,795)	(1,16,845)
Accumulated Losses as per Balance Sheet	Rs Crore	(2,90,289)	(3,41,235)	(4,05,638)
Total Outstanding Loans	Rs Crore	5,10,019	5,87,995	6,73,057
State Government Loans	Rs Crore	47,834	43,948	57,380
State Govt. Loans as a % of Total Loans	%	9.38	7.47	8.53

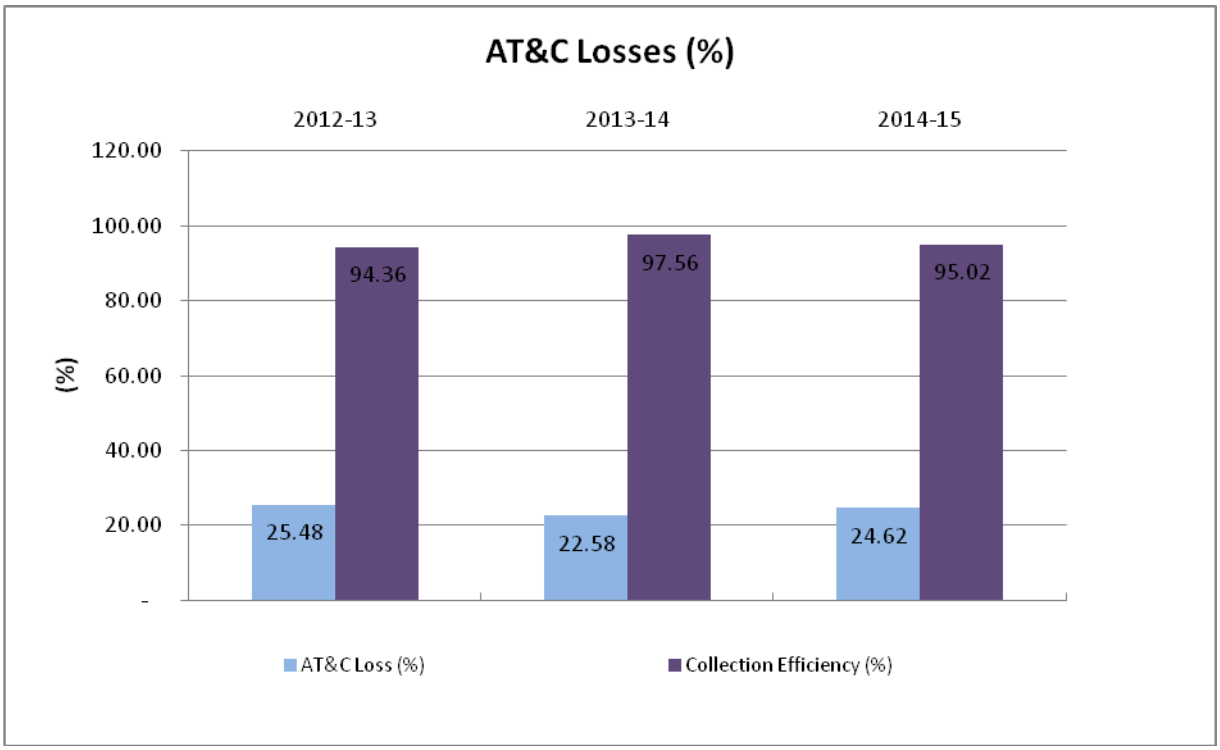
*** Information for FY 2014-15 is not available for JUSNL and JUUNL**




Aggregate Losses - Utilities selling directly to consumers
2012-13
2013-14
2014-15
Rs. Crore
(%)
(22.29)
(18.86)
(14.11)
(71,621)
(67,336)
(58,275)
(70,835)
(67,041)
(56,206)
Profit/ (Loss) after tax on accrual basis
Profit/ (Loss) on subsidy received basis
Profit/(Loss) on accrual basis as % of Revenue


Revenue Gap (Rs./kwh)
Rs./kwh
5.03
4.20
0.84
0.84
5.18
4.42
0.76
0.77
5.20
4.62
0.58
0.60
2012-13
2013-14
2014-15
ACS
Avg Revenue on subsidy booked basis
Gap on subsidy booked basis
Gap on subsidy received basis


Subsidy Booked and Received
2012-13
2013-14
2014-15
60,000
50,000
40,000
30,000
20,000
10,000
-
Rs. Crore
100.00
90.00
80.00
70.00
60.00
50.00
40.00
30.00
20.00
10.00
0.00
(%)
97.87
99.21
95.71
36,885
36,100
37,052
36,758
48,181
46,112
12.78
11.22
13.05
Subsidy Booked
Subsidy Received
Subsidy Booked as a % of Revenue
Subsidy Received as a % of Subsidy Booked


AT&C Losses (%)
2012-13
2013-14
2014-15
120.00
100.00
80.00
60.00
40.00
20.00
-
(%)
94.36
97.56
95.02
25.48
22.58
24.62
AT&C Loss (%)
Collection Efficiency (%)

Section A

Introduction

1.0 Background

Power is a critical infrastructure, which has a multiplier effect on almost all sectors of the economy besides being a critical input for improving the quality of life. The growth of the economy and its global competitiveness hinges on the availability of reliable and quality power at competitive rates. The demand of power in India is enormous and is growing steadily. The vast Indian power market today offers one of the highest growth opportunities for private developers.

Govt. of India has taken a number of measures for providing an enabling framework aimed at fostering rapid growth in the power sector. These are discussed in the following sections.

2.0 Power for All

Government of India has decided to take a joint initiative with all States and Union Territories (UTs) to provide 24x7 power to all consumers except agricultural consumers. The hours of supply to agricultural consumers will be as decided by the states as per their requirement. This initiative aims at ensuring uninterrupted supply of quality power to existing consumers by the end of 12th Five Year Plan and providing access to electricity to all unconnected consumers by FY 2018-19.

The initiatives for providing 24x7 power in the state mainly include:

i. 24X7 supply to the existing consumers (except agricultural consumers) by the end of 12th Five Year Plan. Power supply to agricultural consumers will be decided by the states.
ii. All unconnected households to be provided access to electricity in a time bound manner by FY 2018-19.
iii. To ensure adequate capacity addition planning & tie ups for power from various sources at affordable price to meet the projected increase in power demand for future.
iv. Strengthen the Transmission and Distribution network to cater to the expected growth in demand of existing as well as forthcoming consumers.

v. To ensure reduction of AT&C losses as per the agreed loss reduction trajectory.
vi. Measures such as energy mix optimization, reduction in power procurement costs, improving operational efficiency.
vii. Monitoring the timely commissioning of various generating plants, transmission and distribution infrastructure to meet the expected growth in demand.

PFA documents in respect of the following State/UTs have already been finalized by the consultants (CRISIL, MECON & Deloitte) and signed by MoP and the respective States/UTs:

Sl. No.	Name of State/UT	Sl. No.	Name of State/UT
1.	Andhra Pradesh	15.	Karnataka
2.	Arunachal Pradesh	16.	Kerala
3.	Assam	17.	Lakshadweep
4.	Bihar	18.	Madhya Pradesh
5.	Chhattisgarh	19.	Maharashtra
6.	Dadra and Nagar Haveli	20.	Meghalaya
7.	Daman Diu	21.	Mizoram
8.	Delhi	22.	Nagaland
9.	Goa	23.	Odisha
10.	Gujarat	24.	Punjab
11.	Haryana	25.	Rajasthan
12.	Himachal Pradesh	26.	Sikkim
13.	Jammu & Kashmir	27.	Telangana
14.	Jharkhand	28.	Uttarakhand

Studies are in advanced stage of completion for the remaining States/ UTs. MoP has constituted a Central Programme Monitoring Unit (CPMU) for monitoring the progress/achievements of monitorable parameters for 24x7, Power for All roadmap.

3.0 Ujwal DISCOM Assurance Yojana (UDAY)

UDAY was launched by the Government of India on 20th November 2015 for operational and financial turnaround of state-owned Power Distribution Companies (DISCOMs).

The Scheme aims at:
(i) Improving operational efficiency of DISCOMs;
(ii) Reduction in cost of power;
(iii) Financial Turnaround - Reduction in interest cost of DISCOMs;

(iv) Enforcing financial discipline on DISCOMs through alignment with State finances.

Salient Features of UDAY

- States shall take over 75% of DISCOM debt as on 30 September 2015 over two years - 50% in 2015-16 and 25% in 2016-17.
- Government of India will not include the debt taken over by the States as per the above scheme in the calculation of fiscal deficit (FRBM Limit) of respective States in the financial years 2015-16 and 2016-17.
- States will issue non-SLR including SDL bonds in the market or directly to the respective banks / Financial Institutions (FIs) holding the DISCOM debt to the appropriate extent.
- DISCOM debt not taken over by the State shall be converted by the Banks / FIs into loans or bonds with interest rate not more than the bank's base rate plus 0.1%. Alternatively, this debt may be fully or partly issued by the DISCOM as state-guaranteed DISCOM bonds at the prevailing market rates which shall be equal to or less than bank base rate plus 0.1%.
- UDAY is optional for all States. However, States are encouraged to take the benefit at the earliest as benefits are dependent on the performance.
- Outcomes of operational improvements will be measured through following indicators:
  - Reduction of AT&C loss to 15% by 2018-19 as per the loss reduction trajectory to be finalized by Ministry of Power (MoP) and States; and
  - Reduction in gap between Average Cost of Supply (ACS) & Average Revenue Realized (ARR) to zero by 2018-19 as finalized by MoP and States.

Enforcing financial discipline on DISCOMs through alignment with State finances

States shall take over the future losses of DISCOMs in a graded manner and shall fund the future losses as under:

Year	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21
Previous Year's DISCOM loss to be taken over by State	0% of the loss of 2014-15	0% of the loss of 2015-16	5% of the loss of 2016-17	10% of the loss of 2017-18	25% of the loss of 2018-19	50% of the previous year loss

Status of Participation of States in UDAY

Eighteen States and one Union Territory viz. Puducherry have given their 'in-principle' approval to join the scheme Ujwal DISCOM Assurance Yojana (UDAY). Thirteen States have already signed the Memorandum of Understanding (MoUs) with Ministry of Power under UDAY: Andhra Pradesh,

Bihar, Chhattisgarh, Goa, Gujarat (for operational efficiency), Haryana, Jammu and Kashmir, Jharkhand, Karnataka, Punjab, Rajasthan, Uttar Pradesh and Uttarakhand.

4.0 Integrated Power Development Scheme (Restructured Accelerated Power Development & Reforms Programme (R-APDRP) subsumed under IPDS)

In order to provide impetus to strengthening of power distribution sector in urban area, Ministry Of Power, Government Of India launched "**Integrated Power Development Scheme**" (IPDS) on 3rd December 2014 with following components:

i. Strengthening of sub-transmission and distribution networks in the urban areas.

ii. Metering of distribution transformers / feeders / consumers in the urban areas.

iii. IT enablement of distribution sector and strengthening of distribution network under R-APDRP for 12th and 13th Plans by carrying forward the approved outlay for R-APDRP to IPDS.

Outlay & Budgetary Support

The components at (i) and (ii) above have an estimated outlay of Rs 32,612 crore including a budgetary support of Rs 25,354 crore from Government of India during the entire implementation period.

R-APDRP scheme cost of Rs 44,011 crore including a budgetary support of Rs 22,727 crore as already approved by CCEA is to be carried forward to the new scheme of IPDS in addition to the outlay for components at (i) and (ii) indicated above.

Eligible Utilities

All Discoms including private sector Discoms and State Power Departments will be eligible for financial assistance under the scheme. All Statutory Towns are eligible for funding under IPDS.

Funding pattern

Agency	Nature of support	Quantum of support (Percentage of project cost)	
		Other than Special Category States	Special Category States #
Govt. of India	Grant	60	85
Discom Contribution*	Own Fund	10	5
Lender (FIs/ Banks)	Loan	30	10
Additional Grant from GOI on achievement of prescribed milestones	Grant	50% of total loan component (30%) i.e. 15%	50% of total loan component (10%) i.e. 5%
Maximum Grant by GOI (including additional grant on achievement of prescribed milestones)	**Grant**	**75%**	**90%**

Milestones for release of additional grant

Additional grant (50% of loan component i.e. 5% for special category States and 15% for other States) is subject to achievement of following milestones:

(a) Timely completion of the scheme as per laid down milestones

(b) Reduction in AT&C losses as per trajectory finalized by MOP in consultation with State Governments (Discom-wise)

(c) Upfront release of admissible revenue subsidy, if any, by State Govt. based on metered consumption

Focus Areas:

- Sub-Transmission & Distribution System Upgradation
- Metering
- Completion of Optical Fibre Missing Link under NOFN
- Solar Panels on Government Buildings
- National Power Data Hub at CEA

Progress as on 31-05-16

- Scheme Approval on 20th November'14 by Union Cabinet. OM issued by MoP on 3rd December'14 and PFC designated as nodal agency for operationalizing the scheme.
- AT&C Loss Reduction Trajectory finalized in consultation with all State-Governments (Discom-wise).
- Total Sanction Rs 25,880 crore for 3597 Towns for 30 States/UTs.
- An amount of Rs 326.98 crore has been released by MoP.
- Project Management Agency appointment has been done in 44/59 Utilities and TPA has been signed with 36/59 Utilities.

- IPDS Portal has been revamped to include web analytics, monitoring and analysis of Post Go-Live parameters.
- Utilities are being encouraged to take subsequent necessary administrative interventions for reduction of AT&C losses, based on Post Go Live reports.
- Power System reliability data is being compiled in the form of SAIDI/SAIFI reports for R-APDRP towns.
- As per Post Go-Live reports as received for 1,127 towns in May'16, AT&C Loss reduction reported for 894 towns (79%) wrt baseline level.
- Data for Urban Distribution Monitoring System under National Power Portal (NPP) being developed by NIC and feeder data from all 11KV feeders of R-APDRP Go-Live towns is being progressively ported on said portal. Presently data for 6,947 feeders out of 10,495 feeders connected are being received at NPP.
- URJA- The URJA app has been developed by PFC on behalf of Ministry of Power for Urban Power Distribution Sector to enhance Consumer Connect with the Urban Power Distribution Sector by providing information of IT enabled towns on important parameters which concern the Consumers like outage information, timely release of connections, addressing complaints, power reliability etc. In addition the app will also provide info on AT & C losses at town/ Discoms/ State/ All India level and the progress of various components of Integrated Power Development Scheme (IPDS) viz. IT Enablement, SCADA, System Strengthening, Capacity Building of employees in different Distribution Utilities across the country.

Restructured Accelerated Power Development & Reforms Programme (R-APDRP)

R-APDRP in XI & XII Plan

The sanction of the President for implementation of Restructured Accelerated Power Development & Reforms Programme (R-APDRP) as a Central Sector Scheme during XI Plan was conveyed vide MoP order dated 19th September, 2008.The programme commenced with issuing of R-APDRP Guidelines by MoP on 22nd December, 2008. Completion period for the scheme has been extended to five years vide MoP order dated 8th July, 2013.

Objective of R-APDRP

The focus of the programme is on establishment of reliable and automated systems for sustained collection of accurate base line data and actual, demonstrable performance in terms of sustained loss reduction.

The scheme comprises of three parts - Part-A, Part-B & Part C.

Part-A

Part-A of the scheme is dedicated to establishment of IT enabled system for achieving reliable & verifiable baseline data system in all towns with population greater than 30,000 as per 2001 census (10,000 for Special Category States) Installation of SCADA/DMS for towns with population greater than 4 lakhs & annual input energy greater than 350MU is also envisaged under Part-A. SCADA systems shall enable real time monitoring and control of electrical parameters to improve quality, reliability and efficiency of power supply. 100% loan is provided under R-APDRP for Part-A projects & shall be converted to grant on completion and verification of same by Third Party independent Evaluating agencies (TPIEA) appointed by MoP/Nodal Agency.

Part-B

Part-B deals with regular Sub Transmission & Distribution system strengthening & upgradation projects. The focus for Part-B is on AT&C loss reduction on sustainable basis. Part-B is considered for sanction for towns where Part-A(IT) is implemented. 25% loan is provided under Part-B projects and upto 50% of scheme cost is convertible to grant depending on extent of maintaining AT&C loss level at 15% level for five years (with first year starting an year after the year in which the base-line data system (Part A) of project area concerned is established) and completion of project within three years of sanction as decided by R-APDRP Steering Committee. For special category states, 90% loan is provided by GoI for Part-B projects and entire GoI loan shall be converted to grant in five tranches depending on extent of maintaining AT&C loss level at 15% level for five years (with first year starting an year after the year in which the base-line data system (Part A) of project area concerned is established. Achieving AT&C loss level of greater than 15% shall reduce loan conversion to grant accordingly for that financial year. Upto 10% scheme cost for Part-B can be converted to grant each financial year for normal category states and upto 18% of scheme cost can be converted to grant each financial year for special category states.

Part-C

R-APDRP also has provision for Capacity Building of Utility personnel and development of franchises through Part-C of the scheme. Few pilot projects adopting innovations including those of smart grid are also envisaged under Part-C.

Scheme Outlay

R-APDRP scheme cost of Rs 44,011 crore including a budgetary support of Rs 22,727 crore as approved by CCEA

Nodal Agency

Power Finance Corporation has been designated by MoP as the nodal agency for operationalising the scheme. The nodal agency has appointed process consultant & has empanelled IT Consultants, IT implementing agencies, SCADA/DMS Consultants, SCADA implementing agencies and Third Party Independent Evaluating Agencies-Energy Accounting & IT.

Progress of Implementation (as on 31-05-2016)

Part-A(IT)

Schemes for all 1405 eligible towns in 49 utilities of 30 states under Part-A(IT) have been sanctioned a loan amount of Rs 5,410 crore and an amount of Rs 2,954 crore has been disbursed. All state utilities have appointed IT Consultants & IT implementation agencies [Except Odisha, where schemes have been recently sanctioned] and implementation is in advanced stage in various states. 1,222 Towns have been declared 'Go Live'.

Part-A(SCADA)

Under Part-A(SCADA), schemes in 72 eligible towns have already been sanctioned a loan amount of Rs 1,556 crore and an amount of Rs 461 crore has been disbursed. The scheme has been sanctioned for 20 states/ 32 utilities. All states have appointed SCADA implementing agency. SCADA Control Centers established in 45 towns.

System Strengthening Projects under Part-B

Under Part-B, schemes worth Rs 30,693 crore in 1,221 eligible towns have already been sanctioned and an amount of Rs 5,621 crore has been disbursed till date. The schemes have been sanctioned in 27 states (44 utilities). Among the towns where Part-B schemes have been sanctioned, award for implementation has been made in 1,217 towns & others are in process of implementing the same through in house resources/outside agencies. Work completed in 509 towns.

Path for AT&C Loss Reduction through R-APDRP

Part-A (IT) projects have been sanctioned progressively in various towns since year 2009 and their completion shall enable installation of IT enabled system in utilities for establishment of baseline data of revenue & energy without human intervention to identify AT&C Losses. Third Party Independent Evaluation Agencies are in process of evaluating baseline AT&C losses in

these towns [Baseline AT&C losses established so far in 1,357 towns]. The reduction in AT&C losses shall be measured for five years through IT system established under Part-A (IT) of the scheme with first year starting one year after establishment of said IT system.

5.0 Ultra Mega Power Projects (UMPP)

The Government has introduced the UMPP program with the objective of developing large capacity power projects in India. PFC has been designated to act as a nodal agency by the Government for the development of UMPPs, each with a contracted capacity of about 4,000MW. These UMPPs involve economies of scale based on large generation capacities based at a single location, utilize supercritical technology which have higher efficiencies and lower emissions, and potentially have lower tariff costs for electricity generated as a result of these factors and a result of the tariff being based on international competitive bidding processes adopted for the selection of developers.

UMPP is the initiative of Government of India with Ministry of Power as the 'facilitator' for the development of these UMPPs while Central Electricity Authority (CEA) is the 'Technical Partner'. As of 30th June, 2016, sixteen such UMPPs have been identified to be located at Madhya Pradesh (Sasan), Gujarat (Mundra), Andhra Pradesh (Krishnapatnam), Jharkhand (Tilaiya), Chhattisgarh (Surguja), Karnataka, Maharashtra (Munge), Tamil Nadu (Cheyyur), Odisha (Sundargarh), Bihar (Banka), Uttar Pradesh, 2 Additional UMPPs in Odisha and 2nd UMPP in Tamil Nadu, Gujarat and Jharkhand (Deoghar).

As of 30th June 2016, 19 Special Purpose Vehicles (SPVs) have been established by the Company for UMPPs. Out of these, 14 SPVs (Operating SPVs) were incorporated to undertake preliminary site investigation activities necessary for conducting the bidding process for the projects. These SPVs shall be transferred to successful bidder(s) selected through Tariff Based International Competitive Bidding Process for implementation and operation. Five additional SPVs (Infra SPVs) were incorporated by PFC for holding the land for power plant and land for coal blocks in case of domestic coal based UMPPs (Odisha, Bihar, Deoghar and Tilaiya UMPPs) and for holding land for power plant/port in case of imported coal based UMPP (Cheyyur UMPP). These SPVs would be transferred to the respective procurers of power from these projects.

Out of these 19 (nineteen) SPVs, 4 (Four) SPVs have been transferred to the successful bidders as indicated below:

S.No	Name of SPV	Successful Bidder	Date of Transfer
1	Coastal Gujarat Power Ltd.	The Tata Power Company Ltd.	April 22, 2007
2	Sasan Power Ltd.	Reliance Power Ltd.	August 7, 2007
3	Coastal Andhra Power Ltd.	Reliance Power Ltd.	January 29, 2008
4	Jharkhand Integrated Power Ltd.*	Reliance Power Ltd.	August 7, 2009

*Reliance Power Ltd/ Jharkhand Integrated Power Limited (JIPL) has issued Termination Notice of Power Purchase Agreement (PPA) for Tilaiya UMPP on 28th April 2015. Procurers have decided to accept the termination after which JIPL shall be taken over by PFC for rebidding.

Government of Chhattisgarh has informed in April 2016 that they are not keen to set up UMPP at present due to surplus power in the state.

Section B

Methodology and Status of Availability of Information

I Scope and coverage

The Report on Performance of State Power Utilities for the period 2012-13 to 2014-15 brought out by PFC, covers State Power Utilities and State Power Departments in all the States as well as Union Territory of Puducherry and Private Distribution Companies created as a result of reform measures (Discoms in Delhi & Orissa). The number of utilities covered in the report is 97 for the years 2012-13 and 2013-14 and 100 for 2014-15. The Report does not cover the utilities having power as a part of integrated operation viz. irrigation, flood control, mining etc.

II Inputs

The Annual Accounts (Audited/Unaudited/Provisional) made available by the utilities to PFC for the purpose of the Report are the primary input for the Report.

Till FY 2013-14 PFC was relying on Annual Resource Plans submitted by Power Departments to NITI Aayog/ erstwhile Planning Commission. In FY 2013-14 since Annual Resource Plans were not available for all Power Departments, PFC obtained information directly from these utilities as per format prepared by PFC (based on formats of Resource Plans). In FY 2014-15 the same format was forwarded to all Power Departments and inputs were received from Mizoram PD, Nagaland PD, Puducherry PD and Goa PD. For the remaining Power Departments i.e., Sikkim PD, Arunachal PD and J&K PDD information has been taken from actuals for FY 2014-15 presented in their latest tariff petition.

It may be noted that the information submitted by utilities to PFC/ information presented in tariff petition provide a limited range and are subject to change in subsequent years. The Provisional Accounts wherever made available are subject to audit and the information contained therein may change on finalisation of the annual accounts.

The Annual Accounts of SEBs have been drawn up as per Electricity Supply Annual Accounts Rules (ESSAR). The annual accounts of corporatised unbundled utilities are drawn as provided under the Companies Act. Certain information relating to subsidy receipts from State Govt., consumer category wise power sold and revenue, AT&C losses and other technical details, normally not provided in the annual accounts of corporatised unbundled utilities are requested for separately by PFC from the utilities. Such additional information obtained from the utilities as communicated by them in written or verbally is accepted as an input for the purpose of the Report. The Report also relies on information available on the

SERC's website, the Company's website etc.

As per the Revised Schedule VI of the Companies Act, several changes in the presentation and disclosures requirements vis-à-vis the old Schedule VI have been made. In view of these changes, PFC has also revised some parameters w.e.f 2012-13:

- The figure for Receivables for Sale of Power (Rs crore) does not include unbilled revenue.
- Gross debtors (opening and closing values) for calculation of collection efficiency do not include unbilled revenue. In 2011-12, unbilled revenue was included in gross debtors for calculation of collection efficiency.
- AT&C losses for 2012-13 onwards have been calculated using Collection Efficiency as calculated by the revised method.
- Current maturities of loans have been included in total outstanding loans.

The detailed status of availability of inputs is annexed as **Table-I.**

III Information w.r.t. utilities undergoing change in nature of operation

- JSEB has been unbundled w.e.f 6th January, 2014 into four successor utilities:
  - Jharkhand Urja Vikas Nigam Ltd. (JUVNL) – Holding Company
  - Jharkhand Urja Utpadan Nigam Ltd. (JUUNL) – Generation Company
  - Jharkhand Urja Sancharan Nigam Ltd. (JUSNL) – Transmission Company
  - Jharkhand Bijli Vitran Nigam Ltd. (JBVNL) – Distribution Company

  JUVNL, being the holding company and not undertaking any operations, will not be included for analysis in the Report.

  For the period from 6th January, 2014 to 31st March, 2014 and FY 2014-15 provisional accounts are available for only one of the successor utilities i.e., JBVNL. The report has been finalized without financial information from JUUNL and JUSNL since the finalization of their 2013-14 accounts has been delayed.

  Hence, it may be noted that state-wise data for Jharkhand is not comparable across the years included in the Report and the same will have an effect on national aggregates also. However, installed capacity and generation for 2014-15 for JUUNL has been taken from CEA reports have been included in the Report.

- The State of Andhra Pradesh was bi-furcated into State of Telangana and State of Andhra Pradesh w.e.f 02.06.2014 vide AP Reorganisation Act, 2014. Accordingly, the following changes have been made as per the reorganisation of the states:

- Northern Power Distribution Company of Andhra Pradesh Limited (APNPDCL) has been renamed as Northern Power Distribution Company of Telangana Limited (TSNPDCL).
- Central Power Distribution Company of Andhra Pradesh Limited (APCPDCL) has been renamed as Southern Power Distribution Company of Telangana Limited (TSSPDCL).
- APGENCO has been bifurcated into APGENCO and TSGENCO.
- APTRANSCO has been bifurcated into APTRANSCO and TSTRANSCO.
- The utilities of Telangana have been shown separately under the State of Telangana from 2014-15 onwards.

The Transfer Scheme for generation and transmission companies of Andhra Pradesh and Telangana has not been notified and all information is provisional. For TSGENCO and TSTRANSCO, PFC has received only provisional accounts without notes to accounts. Capital expenditure for 2014-15 for APGENCO and APTRANSCO has been shown as zero in the Report since opening balances for fixed assets and CWIP is not available.

- Electricity Department, Government of Manipur, has been unbundled and corporatized w.e.f 1st February, 2014 into two successor utilities:
  - Manipur State Power Company Limited (MSPCL)
  - Manipur State Power Distribution Company Limited (MSPDCL)

  Annual Accounts are available for MSPCL for FY 2014-15 and information for MSPDCL for FY 2014-15 has been obtained from actuals presented in tariff petition.

- Department of Power, Tripura has been corporatized and Tripura State Electricity Corporation Limited (TSECL) has been operational from 1st January, 2005. However, Annual Resource Plans submitted by Tripura have been used for the Report till 2011-12 due to non receipt of Annual Accounts from TSECL. Annual Accounts for TSECL have been made available for the years 2012-13 to 2014-15 and hence information from annual accounts has been used for the years 2012-13 to 2014-15.

- Bihar State Electricity Board (BSEB) was unbundled w.e.f 1st November, 2012 into four functionally independent utilities:
  - Bihar State Power Generation Company Ltd. (BSPGCL)
  - Bihar State Power Transmission Company Ltd. (BSPTCL)
  - North Bihar Power Distribution Company Ltd. (NBPDCL)
  - South Bihar Power Distribution Company Ltd. (SBPDCL)

- KSEB has been corporatized w.e.f 1st November, 2013 and is now known as KSEB Ltd. Provisional accounts and information for the relevant period has been received from both the utilities and has been included in the Report.

IV Methodology

The information available has been analysed utility wise or state wise as considered relevant. The region wise totals/ averages wherever appropriate have also been indicated to enable comparison between the regions. The report covers the performance of the power utilities for the period 2012-13 to 2014-15 with a focus on the year 2014-15. The negative figures in the Report appear within brackets.

The methodology for calculation of AT&C losses for utilities selling directly to the consumers had been revised in consultation with CEA. As per the revised methodology, the input energy (Mkwh) has been adjusted for transmission losses (Mkwh) and energy traded (Mkwh). Similarly, the revenue from sale of energy has also been adjusted for revenue from energy traded. For FY 2014-15 where subsidy has not been shown separately in revenue, debtors for sale of power has not been adjusted to exclude subsidy receivable from government while calculating collection efficiency.

It may be noted that a large number of consumers still remain un-metered in all the states and substantial information for calculation of AT&C losses is not available in the annual accounts. The information is obtained from the utilities. As such, due diligence would need to be exercised while using the information relating to AT&C Losses.

In addition to the assessment of the sectoral performance on the physical and financial parameters, the report provides an analysis of revenue gap, and other key financial indicators viz. level of receivables, debt to equity, return on equity, net worth, capital employed etc.

The various terminologies/parameters have been defined in **Table II.**

Table I: Status of Annual Accounts

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	Bihar	BSEB (**unbundled w.e.f 1.11.2012**)	**P**	**-**	**-**
		BSPGCL	**A**	**A**	**A**
		BSPTCL	**A**	**A**	**A**
		NBPDCL	**A**	**A**	**A**
		SBPDCL	**A**	**A**	**A**
	Jharkhand	JSEB	**A**	**P**	**-**
		JUUNL	**-**	**-**	**Not Available**
		JUSNL	**-**	**-**	**Not Available**
		JBVNL	**-**	**P**	**P**
	Orissa	GRIDCO	**A**	**A**	**A**
		OPTCL	**A**	**A**	**A**
		NESCO	**A**	**A**	**P**
		OHPC	**A**	**A**	**A**
		OPGCL	**A**	**A**	**A**
		SESCO	**A**	**A**	**P**
		CESU	**A**	**A**	**P**
		WESCO	**A**	**A**	**P**
	Sikkim	Sikkim PD	**RP**	**Info.**	**Tariff Petition**
	West Bengal	WBPDCL	**A**	**A**	**A**
		WBSEDCL	**A**	**A**	**A**
		WBSETCL	**A**	**A**	**A**
North Eastern	Assam	APGCL	**A**	**A**	**P**
		AEGCL	**A**	**A**	**A**
		APDCL	**A**	**A**	**A**
	Arunachal Pradesh	Arunachal PDD	**RP**	**Info.**	**Tariff Petition**
	Manipur	Manipur PD	**RP**	**Info.**	**-**
		MSPDCL	**-**	**-**	**P**
		MSPCL	**-**	**-**	**P**
	Mizoram	Mizoram PD	**RP**	**RP**	**Info.**
	Nagaland	Nagaland PD	**RP**	**Info.**	**Info.**
	Tripura	TSECL	**A**	**P**	**P**
	Meghalaya	MePDCL **w.e.f 1.4.2011**	**A**	**A**	**P**
		MePGCL **w.e.f 1.4.2011**	**A**	**A**	**P**
		MePTCL **w.e.f 1.4.2011**	**A**	**A**	**P**
Northern	Delhi	Delhi Transco	**A**	**A**	**A**
		Indraprastha	**A**	**A**	**A**
		TPDDL	**A**	**A**	**A**
		BSES Rajdhani	**A**	**A**	**A**

Region	State	Utility	2012-13	2013-14	2014-15
Northern		BSES Yamuna	A	A	A
		Pragati	A	A	A
	H.P.	HPSEB Ltd	A	A	P
	Haryana	DHBVNL	A	A	P
		HPGCL	A	A	A
		HVPNL	A	A	A
		UHBVNL	A	A	P
	J&K	J&K PDCL	P	P	P
		J&K PDD	RP	Info.	Tariff Petition
	Punjab	PSPCL w.e.f 1.4.2010	A	A	P
		PSTCL	A	A	P
	Rajasthan	AVVNL	A	A	A
		JDVVNL	A	A	A
		JVVNL	A	A	A
		RRVPNL	A	A	A
		RRVUNL	A	A	P
	Uttar Pradesh	UPJVNL	P	P	P
		UPPCL	A	A	P
		UPRVUNL	A	A	A
		UPPTCL	A	A	P
		DVVNL	A	A	P
		KESCO	A	A	P
		MVVNL	A	A	P
		PoorvaVVNL	A	A	P
		PaschimVVNL	A	A	P
	Uttaranchal	UtPCL	A	A	P
		Ut TRANSCO	A	A	A
		UJVNL	A	A	A
Southern	Andhra Pradesh	APCPDCL	A	A	Transferred to Telangana w.e.f 02.06.14
		APNPDCL	A	A	
		APEPDCL	A	A	A
		APGENCO	A	A	P
		APSPDCL	A	A	A
		APTRANSCO	A	A	P
	Karnataka	BESCOM	A	A	A
		GESCOM	A	A	A
		HESCOM	A	A	A
		KPCL	A	A	A
		KPTCL	A	A	A
		MESCOM	A	A	A
		Chamundeshwari DISCOM	A	A	A

Region	State	Utility	2012-13	2013-14	2014-15
Southern	Kerala	KSEB **corporatised wef 01.11.13**	**P**	**P**	**-**
		KSEB Ltd	**-**	**P**	**P**
	Puducherry	Puducherry PD	**RP**	**RP**	**Info.**
		Puducherry PCL	**A**	**A**	**P**
	Tamil Nadu	TANGEDCO	**A**	**A**	**A**
		TANTRANSCO	**A**	**A**	**A**
	Telangana	TSGENCO	**-**	**-**	**P**
		TSTRANSCO	**-**	**-**	**P**
		TSNPDCL (formerly APNPDCL)	**-**	**-**	**A**
		TSSPDCL (formerly APCPDCL)	**-**	**-**	**A**
Western	Chhattisgarh	CSPGCL	**A**	**A**	**A**
		CSPTCL	**A**	**A**	**A**
		CSPDCL	**A**	**A**	**A**
	Goa	Goa PD	**RP**	**RP**	**Info.**
	Gujarat	PGVCL	**A**	**A**	**A**
		DGVCL	**A**	**A**	**A**
		MGVCL	**A**	**A**	**A**
		UGVCL	**A**	**A**	**A**
		GETCO	**A**	**A**	**A**
		GSECL	**A**	**A**	**A**
		GUVNL	**A**	**A**	**A**
	M.P.	MPPTCL	**A**	**A**	**A**
		M.P. Purv Kshetra VVCL	**A**	**A**	**A**
		M.P.Paschim Kshetra VVCL	**A**	**A**	**A**
		M.P. Madhya Kshetra VVCL	**A**	**A**	**A**
		MPPGCL	**A**	**A**	**A**
	Maharashtra	MSETCL	**A**	**A**	**A**
		MSEDCL	**A**	**A**	**A**
		MSPGCL	**A**	**A**	**A**

Note: A: Audited; P: Provisional; RP: Planning Commission Resource Plan; Info: Information

Note: During the year 2013-14, KSEB has been corporatized and is now known as KSEB Ltd. w.e.f 1st November, 2013. Provisional accounts and information for the relevant period has been received from both the utilities and has been included in the Report.

Note: JSEB has been unbundled w.e.f 6th January 2014. Audited accounts for JSEB have been received for the period 1st April 2013 to 5th January, 2014. For the period from 6th January, 2014 to 31st March 2014 and FY 2014-15, provisional accounts are available for JBVNL. Financial information from JUUNL and JUSNL is not available for the said period.

Table II: Definitions

	Parameter		Definition
1	PLF (Thermal) (%)	=	Energy Generated (Mkwh) (Thermal) x 10^5 / Installed Capacity (Thermal) (MW) x 8,760
2	Total input energy (Mkwh) • For SEBs/ PDs	=	Energy Generated (Mkwh) – Auxiliary Consumption (Mkwh) + Energy Purchased (Mkwh)
	• For Discoms / Trading Cos.	=	Energy purchased (Mkwh) + Net Generation (Mkwh), if any
			or
	• For Transcos	=	Total energy wheeled
3	AT&C Losses (%) for SEBs/ PDs/ Discoms)		
	• Net input energy (Mkwh)	=	Total input energy (adjusted for transmission losses and energy traded)
	• Net sale of energy (Mkwh)	=	Total energy sold (adjusted for energy traded)
	• Net revenue from sale of energy (Rs.Crs.)	=	Revenue from sale of energy (adjusted for revenue from energy traded)
	• Collection Efficiency (%)	=	Net Revenue from Sale of Energy - Change in Debtors for Sale of Power x100 / Net Revenue from Sale of energy
	• Energy realized (Mkwh)	=	Net sale of Energy (Mkwh) x collection Efficiency
	• AT&C Losses (%) (For SEBs/ PDs/ Discoms)	=	Net input energy (Mkwh) – Energy Realized (Mkwh) x 100 / Net input energy (Mkwh)
4	Auxiliary Consumption (%)	=	Auxiliary Consumption (Mkwh) x100 / Total Generation (Mkwh)
5	Total Income	=	Revenue from sale of power + Other income excluding subsidy
6	PAT without subsidy	=	PAT – Subsidy booked
7	Cash Profit	=	Profit after tax + Depreciation + Miscellaneous expenses written off + Deferred Tax
8	Cash Profit (Subsidy received basis)	=	Cash Profit-Subsidy booked + Subsidy received
9	Cash Profit (Subsidy/ Revenue	=	Cash Profit – Subsidy booked + Subsidy received

	Parameter		Definition
	on realised basis)		+ Change in debtors for sale of power
10	Net Worth	=	Equity + Reserves + Acc. Profits/ Losses – Miscellaneous expenses not written off
11	Capital employed	=	Net Worth + Total loans + Consumers Contribution + Grants
12	Debtors for sale of power	=	Debtors for sale of power – Provision for doubtful debts
13	Debtors for sale of power (No. of days)	=	Debtors for sale of power x 365 Revenue from sale of power
14	Creditors for purchase of Power	=	Creditors for purchase of power x 365 Expenses for purchase of power
15	Capital expenditure during the year	=	Gross Fixed Assets + Capital WIP + Advance to Contractor – Open Gross Fixed Assets – Opening Capital WIP – Open Advance to Contractor
16	Return on equity (%)	=	Profit after tax x 100 Equity
17	Return on net worth (%)	=	Profit after tax x 100 Net worth
18	Return on Capital Employed (%)	=	Profit before interest Exp. x100 Capital employed
19	Debt Equity Ratio	=	Total Debt Net Worth
20	Avg. Cost of supply (Rs/ kwh)	=	Total Expenditure Total input energy (Kwh)
21	Average Revenue (Rs/ Kwh)	=	Revenue from sale of power (excluding subsidy) + Other income Total input energy (Kwh)
22	Gap (Rs./kwh)	=	ACS – Average Revenue (Rs./kwh)

- For computation of income/profit and profitability ratios and gap without subsidy, with subsidy booked or with subsidy received, the income/profit/gap has been adjusted for the subsidy booked and received as the case may be.
- This table is to be read in conjunction with **Section B - Methodology**

Section C

Chapter 1

Performance on Financial Parameters

1.0 Introduction

Assessing the financial health of a business helps in understanding the general well-being of the business and its viability in the long run. The financial health of the state power utilities in the power sector impacts the overall growth of the sector and its ability to support the growing energy demand from economic activity. The financial performance of the sector is analysed in this chapter.

1.1 Revenue from Sale of Power

The aggregate revenue from sale of power for SEBs, State Power Departments and DISCOMs selling power directly to consumers increased from Rs 2,88,636 crore in 2012-13 to Rs 3,30,199 crore in 2013-14 and to Rs 3,69,131 crore in 2014-15 reflecting a y-o-y growth of 14.40% in 2013-14 and 11.79% in 2014-15.

The total energy sold by these utilities was 6,57,311 Mkwh in 2012-13, 6,97,765 Mkwh in 2013-14 and 7,54,687 Mkwh in 2014-15 registering a y-o-y growth of 6.15% in 2013-14 and 8.16% in 2014-15.

The region-wise rate of growth in revenue from sale of power and energy sold (Mkwh) in 2014-15 is given in table below:

	2014-15	
REGION	**GROWTH IN ENERGY SOLD (Mkwh) (%)**	**GROWTH IN REVENUE (%)**
Eastern	10.01	13.02
North Eastern	12.13	15.83
Northern	6.36	10.83
Southern	6.85	11.60
Western	10.82	12.40
All India	**8.16**	**11.79**

The higher growth in revenue from sale of power (Rs crore) vis-à-vis energy sold (Mkwh) in all the regions indicates improved realization through tariff.

The revenue from sale of power as above does not include subsidy from state government, meter rent, wheeling & other charges etc.

(Annexure 1.1.0)

1.2 Income, Expenditure and Profitability of utilities

1.2.1 Utilities selling directly to consumers

The aggregate turnover (revenue from sale of power and other income but excluding subsidy booked) for utilities selling directly to consumers reflected a y-o-y growth of 11.87% in 2013-14 and 12.07% in 2014-15.

The aggregate expenditure for these utilities grew at 8.28% in 2013-14 and 9.12% in 2014-15. The recovery of cost (including depreciation) is shown in the table given below:

	2012-13	2013-14	2014-15
Total Income excluding subsidy (Rs crore)	3,17,808	3,55,523	3,98,452
Total Expenditure (Rs crore)	4,25,275	4,60,490	5,02,491
Recovery of cost (%)	74.73%	77.21%	79.30%

The aggregate book losses for these utilities decreased from Rs 70,835 crore in 2012-13 to Rs 67,041 crore in 2013-14 and further to Rs 56,206 crore in 2014-15.

The aggregate losses on subsidy received basis decreased from Rs 71,621 crore in 2012-13 to Rs 67,336 crore in 2013-14 and further to Rs 58,275 crore in 2014-15.

The aggregate losses without considering subsidy for these utilities decreased from Rs 1,07,721 crore in 2012-13 to Rs 1,04,094 crore in 2013-14 but marginally increased to Rs 1,04,387 crore in 2014-15.

(Annexure 1.2.1 to 1.2.3)

1.2.2 Gencos/Transcos/Trading Cos.

The aggregate turnover (total income excluding subsidy) for Gencos, Transcos and Trading companies was Rs 1,74,736 crore in 2012-13, Rs 1,88,671 crore in 2013-14 and Rs 2,03,340 crore in 2014-15.

These utilities registered an aggregate book profit of Rs 1,141 crore in 2012-13 which increased to Rs 1,756 crore in 2013-14. However, in 2014-15, these utilities incurred an aggregate book loss of Rs 7,150 crore.

(Annexure 1.3.1. to 1.3.3)

1.3 Overall financial performance of utilities - Statewise

1.3.1 Book profit/loss

The aggregate book losses (on accrual basis) of all the state power utilities decreased from Rs 69,694 crore in 2012-13 to Rs 65,286 crore in 2013-14 and further to Rs 63,355 crore in 2014-15.

States that showed a substantial improvement (more than Rs 400 crore) in terms of increase in book profit or reduction in book losses in 2014-15 vis-à-vis 2013-14 are Haryana (Rs 1,734 crore), Rajasthan (Rs 985 crore), Madhya Pradesh (Rs 876 crore), Odisha (Rs 792 crore), Uttar Pradesh (Rs 654 crore), Delhi (Rs 428 crore) and Karnataka (Rs 404 crore).

States that showed a deterioration in their book profits/losses (of Rs 400 crore or more) in 2014-15 vis-à-vis 2013-14 are Jammu and Kashmir (Rs 1,478 crore), Kerala (Rs 1,389 crore), Bihar (Rs 599 crore), Punjab (Rs 562 crore) and Uttarakhand (Rs 474 crore). Of these states, Kerala incurred a loss of Rs 1,273 crore in 2014-15 as against a profit of Rs 116 crore in 2013-14, Punjab registered a decline in profit from Rs 630 crore in 2013-14 to Rs 68 crore in 2014-15, Uttarakhand registered a loss of Rs 135 crore in 2014-15 vis-à-vis a profit of Rs 339 crore in 2013-14.

The State of Andhra Pradesh was bifurcated during the year 2014-15. In 2013-14, the utilities of Andhra Pradesh incurred a loss of Rs 720 crore. In comparison, in 2014-15, the utilities of Andhra Pradesh and Telangana together incurred substantially higher losses of Rs 4,526 crore.

The top five and bottom five states in terms of profit/ loss (on accrual basis) registered in 2014-15 are as under:

Top five states on the basis of profits (accrual basis) registered in 2014-15

Rs crore

Maharashtra	1,834
Delhi	1,120
Gujarat	634
West Bengal	312
Karnataka	245

Bottom five states on the basis of losses (accrual basis) registered in 2014-15

Rs crore

Uttar Pradesh	17,042
Rajasthan	14,927
Tamil Nadu	12,870
Madhya Pradesh	6,065
Jammu & Kashmir	3,699

(Annexure 1.5.1 to 1.5.3)

1.3.2 Profit / loss on subsidy received basis

The aggregate losses on subsidy received basis for all state power utilities decreased from Rs 70,495 crore in 2012-13 to Rs 65,594 crore in 2013-14 and further to Rs 65,439 crore in 2014-15.

States that showed a considerable improvement in loss on subsidy received basis in 2014-15 compared to 2013-14 are Haryana (Rs 1,734 crore), Rajasthan (Rs 984 crore), Madhya Pradesh (Rs 832 crore), Odisha (Rs 792 crore) and Uttar Pradesh (Rs 654 crore).

States that showed a significant deterioration in profit/ loss on subsidy received basis in 2014-15 compared to 2013-14 are Punjab (Rs 1,795 crore), Jammu & Kashmir (Rs 1,478 crore), Kerala (Rs 1,389 crore) and Bihar (Rs 793 crore).

Top five states on the basis of profits (subsidy received basis) in 2014-15

Rs crore

Maharashtra	1,834
Delhi	1,120
Gujarat	634
West Bengal	312
Karnataka	241

Bottom five states on the basis of losses (subsidy received basis) in 2014-15

Rs crore

Uttar Pradesh	17,042
Rajasthan	14,942
Tamil Nadu	12,870
Madhya Pradesh	6,115
Jammu & Kashmir	3,699

(Annexure 1.5.1 to 1.5.3)

1.3.3 Profit / loss (without subsidy)

The aggregate losses (without accounting for subsidy) for all utilities decreased from Rs 1,06,601 crore in 2012-13 to Rs 1,02,356 crore in 2013-14 but increased to Rs 1,12,096 crore in 2014-15.

The States of Maharashtra, Delhi, West Bengal and Puducherry earned profits (without subsidy) in 2014-15.

States that showed a significant improvement in loss without subsidy in 2014-15 compared to 2013-14 are Haryana (Rs 1,481 crore), Karnataka (Rs 992 crore), Odisha (Rs 792 crore) and Rajasthan (Rs 729 crore).

States that showed deterioration in losses without considering subsidy in 2014-15 compared to 2013-14 are Uttar Pradesh (Rs 4,515 crore), Tamil Nadu (Rs 2,160 crore), Punjab (Rs 1,741 crore), Jammu & Kashmir (Rs 1,478 crore), Kerala (Rs 1,389 crore) and Bihar (Rs 835 crore).

(Annexure 1.5.1 to 1.5.3)

1.3.4 Profitability of the sector excluding high loss making utilities

A better perspective on the overall sectoral performance could be obtained if we analyze the losses pertaining to select states on a standalone basis. Accordingly, it is seen that Uttar Pradesh, Rajasthan, Tamil Nadu and Madhya Pradesh have registered much higher level of losses on accrual basis in comparison to others. The aggregate losses on accrual basis for these four states combined are Rs 50,903 crore in 2014-15. Similarly, the aggregate losses on subsidy received basis are Rs 50,969 crore in 2014-15. These four states account for 80% of the total losses (on accrual basis) of state power sector in 2014-15.

Rs crore

	2012-13		2013-14		2014-15	
	PAT/ (Loss) on accrual basis	PAT/ (Loss) on subsidy received basis	PAT / (Loss) on accrual basis	PAT/ (Loss) on subsidy received basis	PAT/ (Loss) on accrual basis	PAT/ (Loss) on subsidy received basis
All states other than Uttar Pradesh, Rajasthan, Tamil Nadu and Madhya Pradesh	(28,131)	(28,530)	(12,060)	(12,281)	(12,452)	(14,470)
Uttar Pradesh, Rajasthan, Tamil Nadu and Madhya Pradesh	(41,563)	(41,965)	(53,226)	(53,313)	(50,903)	(50,969)
Total	**(69,694)**	**(70,495)**	**(65,286)**	**(65,594)**	**(63,355)**	**(65,439)**

(Annexure 1.5.1 to 1.5.3)

1.3.5 Profit as a ratio of Aggregate Revenue

The aggregate book losses for all the utilities in the states as well as UT of Puducherry as a ratio of aggregate revenue (excluding subsidy) improved from 21.93% in 2012-13 to 18.36% in 2013-14 and to 15.90% in 2014-15. Similarly, the aggregate losses on subsidy received basis as percentage of aggregate revenue (excluding subsidy) improved from 22.18% in 2012-13 to 18.45% in 2013-14 and to 16.42% in 2014-15.

(Annexure 1.5.4 to 1.5.6)

1.4 Subsidy booked and received

Information with respect to subsidy received is not available in most annual accounts and is hence obtained separately from the utilities.

Subsidy booked by utilities selling directly to consumers increased from Rs 36,885 crore in 2012-13 to Rs 37,052 crore in 2013-14 and further to Rs 48,181 crore in 2014-15. As a percentage of revenue from sale of power, subsidy booked by the utilities decreased from 12.78% in 2012-13 to 11.22% in 2013-14 but increased to 13.05% in 2014-15. Subsidy released by state governments as a percentage of subsidy booked by utilities increased from 97.87% in 2012-13 to 99.21% in 2013-14 but decreased to 95.71% in 2014-15. All state governments except Tripura (65%), Punjab (79%), Telangana (89%), Bihar (93%) and Andhra Pradesh (95%) have released almost the entire subsidy booked by their respective distribution utilities.

(Annexure 1.4.1)

1.5 Gap (Rs /kwh) between Average Cost of Supply (ACS) and Average Revenue (on the basis of energy input in the system)

The average cost of supply increased from Rs 5.03/kwh in 2012-13 to Rs 5.18/kwh in 2013-14 and to Rs 5.20/kwh in 2014-15.

The average revenue (without considering subsidy booked) increased from Rs 3.76/kwh in 2012-13 to Rs 4.00/kwh in 2013-14 and to Rs 4.12/kwh in 2014-15. The gap between average cost of supply and average revenue without subsidy was Rs 1.27/kwh in 2012-13, Rs 1.18/kwh in 2013-14 and Rs 1.08/kwh in 2014-15. The gap on subsidy booked basis decreased from Rs 0.84/kwh in 2012-13 to Rs 0.76/kwh in 2013-14 and further to Rs 0.58/kwh in 2014-15. Similarly, the gap on subsidy received basis decreased from Rs 0.84/kwh in 2012-13 to Rs 0.77/kwh in 2013-14 and further to Rs 0.60/kwh in 2014-15.

(Annexure 1.6.1 to 1.6.3)

The trend with respect to region-wise Gap is presented in the following table:

Rs /Kwh

Region	Gap without subsidy			Gap on subsidy booked basis			Gap on subsidy received basis		
	12-13	**13-14**	**14-15**	**12-13**	**13-14**	**14-15**	**12-13**	**13-14**	**14-15**
East	1.01	1.03	0.76	0.52	0.54	0.22	0.52	0.54	0.24
North East	1.69	1.68	1.64	1.52	1.50	1.16	1.65	1.64	1.18
North	1.65	1.80	1.56	1.02	1.25	0.84	1.03	1.25	0.88
South	1.88	1.18	1.27	1.34	0.65	0.70	1.36	0.66	0.73
West	0.36	0.46	0.42	0.23	0.32	0.25	0.23	0.32	0.25
National	**1.27**	**1.18**	**1.08**	**0.84**	**0.76**	**0.58**	**0.84**	**0.77**	**0.60**

It may be seen from above that the utilities in the Eastern and Western regions have lower gap than the national average in 2014-15.

(Annexure 1.6.1 to 1.6.3)

1.6 Expenditure Details

The details of expenditure and cost structure have been enclosed at **Annexure 1.7.1 to 1.7.3** and **Annexure 1.8.1 to 1.8.3** respectively.

Chapter 2

Financial Position

2.0 Introduction

This chapter examines the changes in financial position of the state power sector.

2.1 Capital Structures

Total capital employed in the sector (excluding net worth prior to 2001-02 for Power Departments) increased from Rs 5,04,445 crore as on March 31, 2013 to Rs 5,64,000 crore as on March 31, 2014 and to Rs 6,31,879 crore as on March 31, 2015.

(Annexure 2.1.0)

Borrowings from FIs, banks and markets continue to be the major source of capital employed in the sector. The share of these borrowings in the total capital employed increased from 91% in 2012-13 to 96% in 2014-15. State government loans, which constitute the second largest component in the capital employed, has been around 9% in 2014-15. The above figures indicate that utilities are relying more on market resources for their capital needs rather than on state government.

(Annexure 2.3.1 to 2.3.3)

2.2 Equity and Net Worth

The total equity investment in the sector went up from Rs 2,15,336 crore as on March 31, 2014 to Rs 2,48,584 crore as on March 31, 2015, reflecting an increase of 15%. There has been substantial equity infusion in utilities in the States of Uttar Pradesh (except UPPCL), Rajasthan, Tamil Nadu, Gujarat, Madhya Pradesh, Maharashtra (except MSETCL), Bihar (NBPDCL and BSPTCL) and Karnataka.

Share Application Money pending allotment is taken as part of Equity in the Report. As on March 31, 2014, SBPDCL and BSPGCL were showing a considerable amount under Share Application Money pending allotment. However, as on March 31, 2015, the amount has been transferred to

Reserves and Surplus by the utilities, and hence not shown as part of Equity in the Report. This reclassification does not have any effect on the net worth of these utilities.

Net worth continues to be negative and has reduced from Rs 92,795 crore as on March 31, 2014 to Rs 1,16,845 crore as on March 31, 2015.

(Annexure 2.2.1)

2.3 Total Outstanding Loans

The total outstanding debt for utilities selling directly to consumers increased from Rs 3,04,228 crore as on March 31, 2013 to Rs 3,65,013 crore as on March 31, 2014 and further to Rs 4,06,825 crore as on March 31, 2015. Loans from state government constituted about 10% of the total outstanding debt during 2014-15.

The total outstanding debt for all utilities increased from Rs 5,10,019 crore as on March 31, 2013 to Rs 5,87,995 crore as on March 31, 2014 and further to Rs 6,73,057 crore as on March 31, 2015. Loans from state government constituted about 9% of the total outstanding debt during 2014-15. The total outstanding loans from state government decreased from Rs 47,834 crore as on March 31, 2013 to Rs 43,948 crore as on March 31, 2014 but increased to Rs 57,380 crore as on March 31, 2015. The outstanding loans from banks/FIs, bonds & debentures and other loans constituted about 91% of the total borrowings of the utilities during 2014-15. These loans increased from Rs 5,44,047 crore as on March 31, 2014 to Rs 6,15,678 crore as on March 31, 2015.

(Annexure 2.4.1 and 2.4.2)

2.4 Net Fixed Assets and Capital WIP (CWIP)

Net Fixed Assets increased from Rs 3,79,190 crore as on March 31, 2013 to Rs 4,41,069 crore as on March 31, 2014 and to Rs 4,85,428 crore as on March 31, 2015. The CWIP along with advances to contractors increased from Rs 1,51,583 crore as on March 31, 2013 to Rs 1,59,679 crore as on March 31, 2014 and to Rs 1,73,765 crore as on March 31, 2015.

(Annexure 2.5.0 and 2.6.2)

2.5 Capital Expenditure

Capital expenditure in 2012-13 was Rs 87,025 crore, which decreased to Rs 86,946 crore in 2013-14 and further to Rs 83,239 crore in 2014-15. States that showed substantial increase in the overall capital expenditure in 2014-15 vis-a-vis 2013-14 are Tamil Nadu, Bihar, Uttarakhand, Uttar Pradesh and Odisha.

CAPEX for APGENCO and APTRANSCO has been shown as zero in the Report since opening balances for fixed assets and CWIP is not available.

(Annexure 2.7.1)

2.6 Receivables for sale of Power

The sector continues to be constrained by high level of receivables.

The total receivables for utilities selling directly to consumers increased from Rs 79,117 crore as on March 31, 2013 to Rs 83,428 crore as on March 31, 2014 and to Rs 96,891 crore as on March 31, 2015. The receivables for sale of power (no. of days) decreased from 95 days during 2012-13 to 89 days during 2013-14 but increased to 92 days during 2014-15.

(Annexure 2.8.1)

The table below depicts the position of receivables for utilities selling directly to consumers:

Range	No. of utilities	
	2013-14	2014-15
Less than 60 Days	19	19
Between 60 and 90 Days	11	6
Above 90 Days	25	30

During 2014-15, DISCOMs of Delhi, Rajasthan, Gujarat and Andhra Pradesh, HPSEB Ltd., PSPCL, KSEB Ltd., TANGEDCO, TSSPDCL, Mizoram PD and Puducherry PD have receivables of less than 60 days.

The utilities CESU, MSPDCL, Sikkim PD, Arunachal PD, MePDCL, Nagaland PD, Discoms in Uttar Pradesh (except Paschimanchal VVNL) and CHESCOM have high level of receivables of more than 200 days sales during 2014-15.

The debtors for sale/transmission of power for Gencos, Transcos and Trading Companies increased from Rs 78,713 crore as on March 31, 2014 to Rs 94,951 crore as on March 31, 2015. The receivables for sale/transmission of power (no. of days) increased from 155 days during 2013-14 to 174 days during 2014-15. Among these utilities WBPDCL, AEGCL, utilities in Delhi and Maharashtra, J&K PDCL, UPJVNL, UPPTCL, UtJVNL, KPCL, Puducherry PCL, TANTRANSCO have receivables of more than 200 days during 2014-15.

(Annexure 2.8.2)

2.7 Creditors for Purchase of Power

The payables for purchase of power by utilities selling directly to consumers decreased from Rs 1,02,761 crore as on March 31, 2013 to Rs 1,01,134 crore as on March 31, 2014 but increased to Rs 1,26,547 crore as on March 31, 2015. The creditors for purchase of power decreased from 122 days purchase during 2012-13 to 109 days during 2013-14 but increased to 121 days during 2014-15.

(Annexure 2.9.1)

Chapter 3

Analysis of Profitability and Capital Structure Ratios

3.0 Introduction

Financial ratios quantify many aspects of a utility's performance and allow for comparison between utilities.

Ratios with regard to profitability, operational efficiency and financial leverage have been presented in this chapter.

3.1 Return on Net Worth (RoNW)

The return on net worth during 2014-15 (PAT reckoned on subsidy booked basis) was above 12% for 8 utilities: Delhi Transco, J&K PDCL, UPJVNL, Ut Transco, BESCOM, TSTRANSCO, CSPGCL and MSETCL.

The table below depicts a range of RoNW and their distribution during the last two years:

Range	No. of Utilities	
	2013-14	2014-15
Less than 1%	8	10
1% to 5%	14	16
5% to 12%	9	8
Above 12%	8	8
Negative	57	57

(Annexure 3.1.0)

3.2 Return on Capital Employed (RoCE)

RoCE is a measure of the return that a company is generating on the total capital employed. The ratio represents the efficiency with which capital is being utilized to generate revenue.

The range of RoCE and its distribution for the last two years is summarised below:

Range of RoCE	No. of Utilities	
	2013-14	2014-15
Less than 1%	7	4
1% to 12%	47	45
Above 12%	8	9
Negative	34	41

(Annexure 3.2.0)

3.3 Debt Equity Ratio

As on March 31, 2015, 64 utilities had positive net worth, while 35 utilities had negative net worth.

The following is the range of D/E Ratio during 2014-15:

DE Range	Number of Utilities
less than 1	20
Between 1 to 2.33	24
Between 2.33 to 3.5	10
More than 3.5	10
Negative	35

(Annexure 3.3.0)

Chapter 4

Performance on Physical Parameters

4.0 Introduction

The country's total installed capacity stood at 3,02,088 MW as on March, 31, 2016 compared to 2,71,722 as on March 31, 2015. At present the share of the state sector in installed capacity is about 34%, about 25% for central sector and about 41% for private sector. The share of private sector generation in the country has shown a steady increase over the years.
(Source:http://www.cea.nic.in/reports/monthly/installedcapacity/2016/installed_capacity-03.pdf)

4.1 Installed Capacity (MW)

The aggregate installed capacity of state power utilities covered in this report is 86,764 MW as on March 31, 2015 - an increase of 4.42% from previous year. The major capacity additions during 2014-15 were in RRVUNL, TANGEDCO, MPPGCL, GSECL and MSPGCL. Thermal, Hydel and Gas capacity contribute 61%, 31% and 6% of the total installed capacity respectively.

(Annexure 4.1.0, 4.1.1 to 4.1.3)

4.2 Generation (Mkwh)

Generation increased by 6% from 3,52,534 Mkwh in 2013-14 to 3,72,639 Mkwh in 2014-15. Thermal generation continues to be the mainstay, accounting for 75% of the total generation in 2014-15, hydel generation accounting for 20% and gas based generation accounting for 4% of the total generation.

Sikkim PD, WBPDCL, WBSEDCL, Pragati Power, HPSEB Ltd., RRVUNL, KSEB Ltd., TANGEDCO, CSPGCL and GSECL have shown an increase of 10% or more in total generation during 2014-15 compared to 2013-14.

(Annexure 4.2.0, 4.2.1 to 4.2.3)

Hydel generation decreased by 3% from 76,729 Mkwh in 2013-14 to 74,394 Mkwh in 2014-15. Utilities that showed more than 10% increase in hydel generation are Sikkim PD, WBSEDCL, HPSEB Ltd. and KSEB Ltd.

Thermal generation during 2014-15 was 2,79,455 Mkwh compared to 2,58,265 Mkwh in 2013-14. Utilities that showed more than 10% increase in thermal generation are WBPDCL, IPGCL, RRVUNL, TANGEDCO, CSPGCL, GSECL and MSPGCL.

(Annexure 4.2.1 to 4.2.3)

4.3 Power Purchase (Mkwh)

The quantum of power purchased by utilities selling directly to consumers increased from 8,22,961 Mkwh in 2013-14 to 9,03,151 Mkwh in 2014-15 - an increase of 10%.

(Annexure 4.5.0)

4.4 Sale of Power (Mkwh)

The power sold (Mkwh) by all utilities selling directly to consumers increased from 6,97,765 Mkwh in 2013-14 to 7,54,687 Mkwh in 2014-15 registering a growth of 8%.

(Annexure 4.6.0)

4.5 Aggregate Technical and Commercial Loss (AT&C Loss)

The methodology for calculation of AT&C Loss has been devised in consultation with CEA. AT&C Loss represents the difference between energy available for sale (adjusted for transmission losses and trading in energy) (Mkwh) and energy realised (Mkwh), and accordingly is adopted as a critical parameter for assessment of the utilities in the report. Energy realised is the energy billed (adjusted for trading in energy) (Mkwh) factored by collection efficiency. The collection efficiency is an index of efficiency in realisation of billings–current as also previous years–and essentially focuses on the year-to-year movement of receivables. For FY 2014-15 where subsidy has not been shown separately in revenue, debtors for sale of power has not been adjusted to exclude subsidy receivable from government while calculating collection efficiency.

It may be noted that a large number of consumers still remain un-metered in all the states and substantial information for calculation of AT&C Losses is not available in the annual accounts. The information is obtained from the utilities. As such, due diligence would need to be exercised while using the information relating to AT&C Losses.

4.5.1 AT&C Losses

The average AT&C losses (%) for utilities selling directly to consumers at national level increased from 22.58% in 2013-14 to 24.62% in 2014-15. Overall collection efficiency decreased from 97.56% in 2013-14 to 95.02% in 2014-15.

The region-wise average AT&C losses for utilities selling directly to consumers for 2013-14 and 2014-15 are as under:

%

Region	2013-14	2014-15
Eastern	36.24	39.64
North Eastern	35.92	35.29
Northern	24.86	28.06
Southern	19.08	18.22
Western	18.37	21.59
National Average	**22.58**	**24.62**

Southern and Western regions have achieved lower AT&C loss than national average in 2014-15.

(Annexure 4.7.1 to 4.7.3)

States that showed an improvement in AT&C losses in 2014-15 as compared to 2013-14 are given below:

Reduction by	No. of States	Names of States
0-2 %	5	Arunachal Pradesh, Delhi, Haryana, Punjab and Uttarakhand
2-4 %	3	Bihar, Tripura and Karnataka
Above 4%	4	Sikkim, Assam, Meghalaya and Telangana

States that showed deterioration in AT&C losses in 2014-15 as compared to 2013-14 are given below:

Increase by	No. of States	Names of States
0-2 %	7	Odisha, Mizoram, Himachal Pradesh, Andhra Pradesh, Kerala, Puducherry and Gujarat
2-4 %	5	West Bengal, Rajasthan, Tamil Nadu, Goa and Madhya Pradesh
Above 4%	7	Jharkhand, Manipur, Nagaland, Jammu & Kashmir, Uttar Pradesh, Chattisgarh and Maharashtra

(Annexure 4.7.1 to 4.7.3)

Chapter 5

Analysis of Consumption Pattern and Contribution to Revenue

5.0 Introduction

This chapter includes a detailed analysis of sale to various categories of consumers in Mkwh and Rupee terms, share of different category of consumers in total sales, consumer category wise revenue etc.

It may be noted that a number of consumers in certain consumer categories still remain un-metered in all the states. Further, the information in most of the cases is not available in Annual Accounts and is obtained from the utilities. Thus, due diligence would need to be exercised while using the information in this chapter and tables referred herewith.

5.1 Sale of Power

The Energy Sold (Mkwh) by all utilities selling directly to consumers increased from 6,97,765 Mkwh in 2013-14 to 7,54,687 Mkwh in 2014-15 recording a growth of 8.16%.

While the Energy Sold (Mkwh) has grown by 8.16% as indicated above, the revenue from sale of power has grown at a higher rate of 11.79% from Rs 3,30,199 crore 2013-14 to Rs 3,69,131 crore in 2014-15 indicating a better realization of revenue.

(**Annexure 1.1.0**)

A detailed analysis on various parameters of sales is presented in the following sections.

5.2 Coverage in the analysis

The consumer category wise details of energy sold (Mkwh) and revenue from sale of power (Rs crore) are available for all utilities for the period 2012-13 to 2014-15 except for the following utilities:

- JBVNL – Break up of category-wise revenue (Rs crore) and energy sold (Mkwh) for the period 6th January, 2014 to 31st March, 2014 and FY 2014-15

- TSECL – Break up of category-wise revenue (Rs crore) for 2012-13, 2013-14 and 2014-15

- MePDCL – Break up of energy sold (Mkwh) for 2014-15

5.3 Sale to Agricultural Consumers

The share of energy sold to agricultural consumers was approximately 23% of total energy sold (in Mkwh) in 2014-15. The share of revenue from agricultural consumers in total revenue was approximately 9% in 2014-15.

(Annexure 5.5.1 and 5.6.1)

5.4 Sale to Industrial consumers

The share of energy sold (Mkwh) to industrial consumers in total energy sold was approximately 30% in 2014-15. The share of revenue from industrial consumers in total revenue in 2014-15 was approximately 41%.

(Annexure 5.5.1 and 5.6.1)

5.5 Cross Subsidy

The level of cross subsidization for utilities having major agricultural consumption in 2014-15 emerges on a comparative analysis of the quantum of energy sold vis-à-vis the revenues derived for the industrial and the agricultural consumers.

State	Agricultural (% of total Energy sold – Mkwh)	Agricultural (% of total revenue Rs. Crs.)	Industrial (% of total energy sold – Mkwh)	Industrial (% of total revenue Rs. Crs.)
Haryana	25%	2%	27%	34%
Karnataka	36%	23%	20%	27%
Rajasthan	40%	36%	24%	28%
Punjab	26%	-	34%	53%
Andhra Pradesh	26%	2%	35%	54%
Maharashtra	28%	14%	31%	41%
Gujarat	25%	13%	47%	62%
Tamil Nadu	19%	-	27%	53%
Madhya Pradesh	39%	16%	21%	35%
Uttar Pradesh	18%	7%	24%	40%
Telangana	31%	3%	28%	43%

The above table indicates the level of cross subsidy from industrial consumers to agricultural consumers.

5.6 Consumer Category wise details:

For details of consumer category wise energy sold (Mkwh) and revenue (Rs crore) refer **Annexure 5.2.1 to 5.2.9.**

The percentage share of different category of consumers in total energy sold / energy revenues (in terms of Mkwh and Rupees) is available in **Annexure 5.3.1 to 5.3.6.**

List of Abbreviations

AEGCL	– Assam Electricity Grid Corporation Ltd.
APCPDCL	– Andhra Pradesh Central Power Distribution Company Ltd.
APEPDCL	– Andhra Pradesh Eastern Power Distribution Company Ltd.
APGCL	– Assam Power Generation Corporation Ltd.
APNPDCL	– Andhra Pradesh Northern Power Distribution Company Ltd.
APSPDCL	– Andhra Pradesh Southern Power Distribution Company Ltd.
APTRANSCO	– Andhra Pradesh Transmission Corporation Ltd.
AVVNL	– Ajmer Vidyut Vitran Nigam Ltd.
APDCL	– Assam Power Distribution Company Ltd.
APGENCO	– Andhra Pradesh Generation Corporation Ltd.
BESCOM	– Bangalore Electricity Supply Company Ltd.
BSEB	– Bihar State Electricity Board
BSPGCL	– Bihar State Power Generation Co. Ltd.
BSPTCL	– Bihar State Power Transmission Co. Ltd.
CESU	– Central Electricity Supply Utility of Orissa
CHESCOM	– Chamundeshwari Electricity Supply Company Ltd.
CPSU	– Central Public Sector Undertaking
CSPDCL	– Chhattisgarh State Power Distribution Co. Ltd.
CSPGCL	– Chhattisgarh State Power Generation Co. Ltd.
CSPTCL	– Chhattisgarh State Power Transmission Co. Ltd.
DE Ratio	– Debt Equity Ratio
DGVCL	– Dakshin Gujarat Vij. Co. Ltd.
DHBVNL	– Dakshin Haryana Bijli Vitran Nigam Ltd.
DISCOM	– Distribution Company
DVVNL	– Dakshinanchal Vidyut Vitran Nigam Ltd.
ED/ PD	– Electricity Department/ Power Department
GSECL	– Gujarat State Electricity Corporation Ltd.
GESCOM	– Gulbarga Electricity Supply Company Ltd.
GRIDCO	– Grid Corporation of Orissa Ltd.
GETCO	– Gujarat Electricity Transmission Corporation Ltd.
HPGCL	– Haryana Power Generation Corporation Ltd.
HESCOM	– Hubli Electricity Supply Company Ltd.
HPSEB	– Himachal Pradesh State Electricity Board
HPSEB Ltd.	– Himachal Pradesh State Electricity Board Ltd.
ICAI	– The Institute of Chartered Accountants of India
IPP	– Independent Power Producer
IPCL	– Indraprastha Power Corporation Limited
JDVVNL	– Jodhpur Vidyut Vitran Nigam Ltd.
JSEB	– Jharkhand State Electricity Board
JUVNL	– Jharkhand Urja Vikas Nigam Ltd.
JUUNL	– Jharkhand Urja Utpadan Nigam Ltd.

JUSNL	–	Jharkhand Urja Sancharan Nigam Ltd.
JBVNL	–	Jharkhand Bijli Vitran Nigam Ltd.
JVVNL	–	Jaipur Vidyut Vitran Nigam Ltd.
J&K PDD	–	Jammu and Kashmir Power Development Department
J&K PDCL	–	Jammu and Kashmir Power Development Corporation Ltd.
KPCL	–	Karnataka Power Corporation Ltd.
KPTCL	–	Karnataka Power Transmission Company Ltd.
KSEB	–	Kerala State Electricity Board
KSEBL	–	Kerala State Electricity Board Limited
KESCO	–	Kanpur Electricity Supply Co. Ltd.
MESCOM	–	Mangalore Electricity Supply Company Ltd
MGVCL	–	Madhya Gujarat Vij Co. Ltd.
MPPGCL	–	Madhya Pradesh Power Generation Co. Ltd.
MPPTCL	–	Madhya Pradesh Power Transmission Co. Ltd.
MP Madhya Kshetra VVCL	–	MP Madhya Kshetra Vidyut Vitran Co. Ltd.
MP Paschim Kshetra VVCL	–	MP Paschim Kshetra Vidyut Vitran Co. Ltd.
MP Purv Kshetra VVCL	–	MP Purv Kshetra Vidyut Vitran Co. Ltd.
MSPCL	–	Manipur State Power Company Ltd.
MSPDCL	–	Manipur State Power Distribution Co. Ltd.
MSEDCL	–	Maharashtra State Power Electricity Distribution Co. Ltd.
MSPGCL	–	Maharashtra State Power Generation Co. Ltd.
MSETCL	–	Maharashtra State Electricity Transmission Co. Ltd.
MeSEB	–	Meghalaya State Electricity Board
MeECL	–	Meghalaya Energy Corporation Co. Ltd.
MePDCL	–	Meghalaya Power Distribution Co. Ltd.
MePGCL	–	Meghalaya Power Generation Co. Ltd.
MePTCL	–	Meghalaya Power Transmission Co. Ltd.
MVVNL	–	Madhyanchal Vidyut Vitran Nigam Ltd.
MW	–	Megawatt
Mkwh	–	Million kilowatt hours
MU	–	Million Units (Kilowatt hours)
MoP	–	Ministry of Power
NESCO	–	Northern Electricity Supply Company of Orissa Ltd.
NBPDCL	–	North Bihar Power Distribution Company Ltd.
OHPC	–	Orissa Hydro Power Co. Ltd.
OPGCL	–	Orissa Power Generation Co. Ltd.
OPTCL	–	Orissa Power Transmission Co. Ltd.
PGVL	–	Paschim Gujrat Vij Co. Ltd.
PPCL	–	Pragati Power Corporation Ltd.
PSEB	–	Punjab State Electricity Board
PSPCL	–	Punjab State Power Corporation Ltd.
Poorv VVNL	–	Poorvanchal Vidyut Vitran Nigam Ltd.

Pash VVNL	–	Pashchimanchal Vidyut Vitran Nigam Ltd.
PLF	–	Plant Load Factor
R-APDRP	–	Restructured Accelerated Power Development and Reform Programme
ROCE	–	Return on Capital Employed
ROE	–	Return on Equity
ROR	–	Rate of return on net fixed assets at beginning of the year
RONW	–	Return on net worth
RP	–	Resource Plan
RRVUNL	–	Rajasthan Rajya Vidyut Utpadan Nigam Ltd.
RRVPNL	–	Rajasthan Rajya Vidyut Prasaran Nigam Ltd.
R&M	–	Renovation and Modernization
SBPDCL	–	South Bihar Power Distribution Company Ltd.
SEB	–	State Electricity Board
SERC	–	State Electricity Regulatory Commission
SESCO	–	Southern Electricity Supply Company Of Orissa Ltd.
TNEB	–	Tamil Nadu Electricity Board
TANGEDCO	–	Tamil Nadu Generation Distribution Corporation Ltd.
TANTRANSCO	–	Tami Nadu Transmission Corporation Ltd.
TPDDL	–	Tata Power Delhi Distribution Ltd.
TSGENCO	–	Telangana State Power Generation Corporation Ltd.
TSNPDCL	–	Northern Power Distribution Co. of Telangana Ltd.
TSSPDCL	–	Southern Power Distribution Co. of Telangana Ltd.
TSTRANSCO	–	Transmission Corporation of Telangana Ltd.
TVNL	–	Tenughat Vidyut Nigam Ltd.
UGVCL	–	Uttar Gujarat Vij. Co. Ltd.
UHBVNL	–	Uttar Haryana Bijli Vitran Nigam Ltd.
UJVNL	–	Uttarakhand Jal Vidyut Nigam Ltd.
UPRVUNL	–	Uttar Pradesh Rajya Vidyut Utpadan Nigam Ltd.
UPJVNL	–	Uttar Pradesh Jal Vidyut Nigam Ltd.
UPPCL	–	Uttar Pradesh Power Corporation Ltd.
UPPTCL	–	Uttar Pradesh Power Transmission Corporation.
Ut PCL	–	Uttarakhand Power Corporation Ltd.
Ut Transco	–	Uttarakhand Transmission Co. Ltd.
UT	–	Union Territory
WBPDCL	–	West Bengal Power Development Corporation Ltd.
WBSEB	–	Best Bengal State Electricity Board
WBSEDCL	–	West Bengal State Electricity Distribution Co. Ltd.
WBSETCL	–	West Bengal State Electricity Transmission Co. Ltd.
WESCO	–	Western Electricity Supply Company of Orissa Ltd.
Rs crore	–	Rs 10 million

List of Annexure – Chapter I

Performance on Financial Parameters

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Sale of Power (Rs. Crores and Mkwh) Statewise for utilities selling directly to consumers

		2012-13		2013-14		2014-15	
Region	State	Revenue from sale of power (Rs.Crores)	Energy sold (Mkwh)	Revenue from sale of power (Rs.Crores)	Energy sold (Mkwh)	Revenue from sale of power (Rs.Crores)	Energy sold (Mkwh)
Eastern	Bihar	3,307	7,213	3,758	8,241	4,635	10,817
	Jharkhand	2,633	7,260	2,790	7,420	3,042	7,646
	Odisha	6,650	13,552	7,357	14,471	7,710	15,450
	Sikkim	268	681	293	718	253	712
	West Bengal	16,790	25,069	15,058	25,396	17,427	27,251
Eastern Total		**29,647**	**53,775**	**29,257**	**56,247**	**33,068**	**61,876**
North Eastern	Arunachal Pradesh	90	283	93	286	139	358
	Assam	2,302	4,262	2,662	4,958	3,069	5,582
	Manipur	136	460	141	473	160	493
	Meghalaya	446	1,205	489	1,392	488	1,041
	Mizoram	112	340	110	316	142	369
	Nagaland	123	352	97	445	99	522
	Tripura	316	900	476	923	615	1,493
North Eastern Total		**3,525**	**7,802**	**4,068**	**8,792**	**4,712**	**9,859**
Northern	Delhi	15,655	29,631	17,310	29,440	19,114	27,567
	Haryana	11,141	28,656	15,857	34,564	17,954	37,131
	Himachal Pradesh	4,055	8,652	4,875	9,535	5,092	10,806
	Jammu & Kashmir	1,683	5,163	1,662	5,754	1,814	6,493
	Punjab	13,278	36,242	15,347	37,824	16,133	40,866
	Rajasthan	14,310	42,191	18,225	43,374	21,828	46,567
	Uttar Pradesh	20,012	53,539	24,163	57,596	26,264	62,516
	Uttarakhand	3,250	8,679	3,555	9,110	3,736	9,695
Northern Total		**83,384**	**212,753**	**100,995**	**227,197**	**111,935**	**241,642**
Southern	Andhra Pradesh	26,682	69,425	31,054	74,827	17,228	40,748
	Karnataka	20,124	45,655	21,773	46,855	24,798	49,162
	Kerala	7,223	16,838	9,979	18,869	9,879	18,789
	Puducherry	892	2,841	1,043	2,550	1,152	2,410
	Tamil Nadu	25,753	53,128	30,397	60,867	34,237	66,625
	Telangana					17,884	40,200
Southern Total		**80,675**	**187,888**	**94,246**	**203,968**	**105,177**	**217,934**
Western	Chattisgarh	6,173	16,982	6,857	17,100	7,669	17,102
	Goa	1,003	3,084	1,180	2,995	1,309	3,131
	Gujarat	26,620	58,582	27,441	59,212	32,828	66,755
	Madhya Pradesh	13,890	32,957	15,228	36,622	17,319	41,583
	Maharashtra	43,719	83,488	50,927	85,631	55,114	94,805
Western Total		**91,406**	**195,093**	**101,633**	**201,561**	**114,239**	**223,377**
Grand Total		**288,636**	**657,311**	**330,199**	**697,765**	**369,131**	**754,687**

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13								
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Eastern	Bihar	BSEB	2,177	5,244	(1,088)	(1,088)	(3,068)	(1,088)	(982)	(982)	(1,035)
		NBPDCL	541	936	(56)	(56)	(395)	(56)	(33)	(33)	545
		SBPDCL	857	1,528	(84)	(84)	(671)	(84)	(46)	(46)	1,330
	Jharkhand	JSEB	2,894	6,661	(2,668)	(2,668)	(3,768)	(2,668)	(2,532)	(2,532)	(2,577)
		JBVNL									
	Odisha	CESU	2,499	2,815	(316)	(316)	(316)	(316)	(260)	(260)	(471)
		NESCO	2,064	2,140	(77)	(77)	(77)	(77)	(61)	(61)	(163)
		SESCO	945	979	(34)	(34)	(34)	(34)	(18)	(18)	(115)
		WESCO	2,422	2,554	(132)	(132)	(132)	(132)	(117)	(117)	(182)
	Sikkim	Sikkim PD	268	228	39	39	39	39	39	39	20
	West Bengal	WBSEDCL	17,500	17,391	108	82	82	82	478	478	795
Eastern Total			**32,165**	**40,477**	**(4,306)**	**(4,332)**	**(8,339)**	**(4,332)**	**(3,531)**	**(3,531)**	**(1,855)**
North Eastern	Arunachal Pradesh	Arunachal PD	91	346	(255)	(255)	(255)	(255)	(255)	(255)	(261)
	Assam	APDCL	2,488	3,057	(418)	(418)	(568)	(568)	(362)	(512)	(568)
	Manipur	Manipur PD	136	451	(315)	(315)	(315)	(315)	(217)	(217)	(309)
		MSPDCL									
	Meghalaya	MePDCL	543	775	(221)	(221)	(232)	(221)	(213)	(213)	(673)
	Mizoram	Mizoram PD	114	314	(200)	(200)	(200)	(200)	(200)	(200)	(198)
	Nagaland	Nagaland PD	123	335	(212)	(212)	(212)	(212)	(197)	(197)	(265)
	Tripura	TSECL	364	512	(107)	(107)	(147)	(107)	(60)	(60)	(68)
North Eastern Total			**3,860**	**5,790**	**(1,730)**	**(1,730)**	**(1,930)**	**(1,880)**	**(1,504)**	**(1,654)**	**(2,341)**
Northern	Delhi	BSES Rajdhani	8,172	8,136	36	21	21	21	187	187	5,767
		BSES Yamuna	5,551	5,520	30	25	25	25	124	124	3,463
		TPDDL	5,656	5,266	390	310	310	310	487	487	4,595
	Haryana	DHBVNL	6,899	9,760	(1,352)	(1,352)	(2,861)	(1,352)	(1,252)	(1,252)	(1,384)
		UHBVNL	4,902	10,820	(2,297)	(2,297)	(5,917)	(2,297)	(2,152)	(2,152)	(2,159)
	Himachal Pradesh	HPSEB Ltd.	4,309	4,649	(340)	(340)	(340)	(340)	(131)	(131)	98
	Jammu & Kashmir	J&K PDD	1,686	4,815	(3,129)	(3,129)	(3,129)	(3,129)	(2,997)	(2,997)	(2,262)
	Punjab	PSPCL	14,578	19,543	261	261	(4,965)	94	1,057	890	1,608
	Rajasthan	AVVNL	5,143	9,799	(3,905)	(3,905)	(4,656)	(3,905)	(3,680)	(3,680)	(3,045)
		JDVVNL	5,320	10,247	(4,285)	(4,285)	(4,927)	(4,285)	(4,074)	(4,074)	(3,512)
		JVVNL	6,951	12,062	(4,161)	(4,161)	(5,111)	(4,161)	(3,821)	(3,821)	(3,149)
	Uttar Pradesh	DVVN	4,002	8,609	(3,364)	(3,364)	(4,606)	(3,364)	(3,199)	(3,199)	(4,139)
		KESCO	1,172	1,717	(545)	(545)	(545)	(545)	(528)	(528)	(496)
		MVVN	3,839	6,469	(2,033)	(2,033)	(2,630)	(2,033)	(1,920)	(1,920)	(2,882)
		Pash VVN	7,454	10,608	(1,303)	(1,303)	(3,154)	(1,303)	(1,187)	(1,187)	(1,698)
		Poorv VVN	4,135	7,667	(2,533)	(2,533)	(3,533)	(2,533)	(2,401)	(2,401)	(3,796)
	Uttarakhand	Ut PCL	3,524	3,552	(28)	(16)	(16)	(16)	54	54	6
Northern Total			**93,293**	**139,239**	**(28,559)**	**(28,647)**	**(46,035)**	**(28,814)**	**(25,433)**	**(25,599)**	**(12,984)**

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13									
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Southern	Andhra Pradesh	APCPDCL	14,119	23,721	(7,823)	(7,718)	(9,497)	(7,718)	(7,370)	(7,370)	(2,427)
		APEPDCL	5,666	7,485	(1,681)	(1,681)	(1,819)	(1,681)	(1,471)	(1,471)	(1,275)
		APNPDCL	3,070	8,803	(3,492)	(3,436)	(5,677)	(3,445)	(3,278)	(3,287)	(2,088)
		APSPDCL	6,856	12,902	(4,673)	(4,673)	(6,046)	(4,678)	(4,272)	(4,277)	(1,744)
	Karnataka	BESCOM	11,093	12,117	(433)	(433)	(1,024)	(433)	(314)	(314)	(467)
		CHESCOM	1,451	2,558	(268)	(270)	(1,108)	(337)	(212)	(280)	(806)
		GESCOM	2,928	3,123	(195)	(189)	(189)	(189)	(104)	(104)	49
		HESCOM	3,864	4,588	41	41	(724)	41	129	129	296
		MESCOM	1,943	1,937	6	13	13	13	64	64	119
	Kerala	KSEB	11,658	11,417	241	241	241	241	750	750	843
		KSEBL									
	Puducherry	Puducherry PD	897	1,206	(308)	(308)	(309)	(308)	(282)	(282)	(252)
	Tamil Nadu	TANGEDCO	27,010	43,147	(11,679)	(11,679)	(16,136)	(12,064)	(11,032)	(11,417)	(9,511)
	Telangana	TSNPDCL									
		TSSPDCL									
Southern Total			**90,555**	**133,003**	**(30,264)**	**(30,092)**	**(42,276)**	**(30,559)**	**(27,392)**	**(27,859)**	**(17,263)**
Western	Chattisgarh	CSPDCL	6,715	7,213	(498)	(498)	(498)	(498)	(347)	(347)	(546)
	Goa	Goa PD	1,011	1,296	(285)	(285)	(285)	(285)	(276)	(276)	(294)
	Gujarat	DGVCL	6,887	6,901	32	25	(20)	25	146	146	233
		MGVCL	4,359	4,407	23	21	(50)	21	141	141	55
		PGVCL	9,629	10,048	11	11	(419)	11	330	330	1,011
		UGVCL	7,029	7,573	20	14	(550)	14	163	163	138
	Madhya Pradesh	MP Madhya Kshetra VVCL	4,570	6,872	(1,593)	(1,593)	(2,303)	(1,595)	(1,435)	(1,437)	(1,195)
		MP Paschim Kshetra VVCL	5,931	8,164	(1,425)	(1,425)	(2,233)	(1,425)	(1,301)	(1,301)	(1,111)
		MP Purv Kshetra VVCL	4,789	6,700	(1,432)	(1,432)	(1,911)	(1,432)	(1,322)	(1,322)	(1,482)
	Maharashtra	MSEDCL	47,015	47,591	(576)	(871)	(871)	(871)	386	386	1,520
Western Total			**97,935**	**106,766**	**(5,724)**	**(6,034)**	**(9,141)**	**(6,036)**	**(3,515)**	**(3,518)**	**(1,671)**
Grand Total			**317,808**	**425,275**	**(70,582)**	**(70,835)**	**(107,721)**	**(71,621)**	**(61,375)**	**(62,161)**	**(36,114)**

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2013-14								
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Eastern	Bihar	BSEB									
		NBPDCL	1,699	2,798	(74)	(74)	(1,099)	(74)	(1)	(1)	(57)
		SBPDCL	2,560	4,460	(269)	(269)	(1,900)	(269)	(164)	(164)	(238)
	Jharkhand	JSEB	2,331	7,247	(3,950)	(3,950)	(4,917)	(3,950)	(3,804)	(3,804)	(3,033)
		JBVNL	717	1,322	(71)	(71)	(604)		(32)	(32)	(377)
	Odisha	CESU	2,915	3,114	(199)	(199)	(199)	(199)	(138)	(138)	(164)
		NESCO	1,939	1,984	(45)	(45)	(45)	(45)	(30)	(30)	(31)
		SESCO	959	970	(11)	(11)	(11)	(11)	6	6	4
		WESCO	2,513	2,600	(87)	(87)	(87)	(87)	(73)	(73)	(73)
	Sikkim	Sikkim PD	294	261	33	33	33	33	33	33	(24)
	West Bengal	WBSEDCL	17,880	17,850	30	19	19	19	490	490	(883)
Eastern Total			**33,806**	**42,605**	**(4,643)**	**(4,654)**	**(8,809)**	**(4,654)**	**(3,713)**	**(3,713)**	**(4,876)**
North Eastern	Arunachal Pradesh	Arunachal PD	93	521	(428)	(428)	(428)	(428)	(279)	(279)	(297)
	Assam	APDCL	2,866	3,559	(528)	(528)	(693)	(693)	(473)	(638)	(728)
	Manipur	Manipur PD	142	335	(194)	(194)	(194)	(194)	(194)	(194)	(225)
		MSPDCL									
	Meghalaya	MePDCL	547	856	(295)	(295)	(310)	(295)	(284)	(284)	(253)
	Mizoram	Mizoram PD	112	304	(192)	(192)	(192)	(192)	(192)	(192)	(195)
	Nagaland	Nagaland PD	98	289	(191)	(191)	(191)	(191)	(190)	(190)	(92)
	Tripura	TSECL	520	622	(62)	(62)	(102)	(62)	(14)	(14)	(33)
North Eastern Total			**4,377**	**6,487**	**(1,891)**	**(1,891)**	**(2,111)**	**(2,056)**	**(1,625)**	**(1,790)**	**(1,823)**
Northern	Delhi	BSES Rajdhani	8,709	8,695	13	8	8	8	183	183	192
		BSES Yamuna	5,505	5,490	15	11	11	11	113	113	283
		TPDDL	6,009	5,585	424	334	334	334	526	526	574
	Haryana	DHBVNL	9,994	13,543	(2,089)	(2,089)	(3,549)	(2,089)	(1,939)	(1,939)	(2,363)
		UHBVNL	6,734	11,719	(1,465)	(1,465)	(4,985)	(1,465)	(1,263)	(1,263)	(1,372)
	Himachal Pradesh	HPSEB Ltd.	5,171	5,308	(137)	(137)	(137)	(137)	170	170	40
	Jammu & Kashmir	J&K PDD	1,667	4,055	(2,387)	(2,387)	(2,387)	(2,387)	(2,228)	(2,228)	(2,167)
	Punjab	PSPCL	16,998	21,445	249	249	(4,446)	249	1,126	1,126	927
	Rajasthan	AVVNL	6,353	11,774	(4,843)	(4,843)	(5,422)	(4,843)	(4,576)	(4,576)	(4,661)
		JDVVNL	7,099	12,773	(5,299)	(5,299)	(5,674)	(5,299)	(5,056)	(5,056)	(5,341)
		JVVNL	8,125	14,279	(5,503)	(5,503)	(6,154)	(5,503)	(5,105)	(5,105)	(5,440)
	Uttar Pradesh	DVVN	4,962	11,401	(5,521)	(5,521)	(6,439)	(5,521)	(5,345)	(5,345)	(5,848)
		KESCO	1,594	2,268	(674)	(674)	(674)	(674)	(656)	(656)	(722)
		MVVN	4,731	8,812	(3,263)	(3,263)	(4,081)	(3,263)	(3,133)	(3,133)	(2,538)
		Pash VVN	9,040	13,758	(3,172)	(3,172)	(4,718)	(3,172)	(3,034)	(3,034)	(2,955)
		Poorv VVN	5,067	11,053	(4,095)	(4,095)	(5,986)	(4,095)	(3,882)	(3,882)	(3,591)
	Uttarakhand	Ut PCL	3,885	3,572	312	323	323	323	405	405	413
Northern Total			**111,642**	**165,530**	**(37,433)**	**(37,521)**	**(53,976)**	**(37,521)**	**(33,694)**	**(33,694)**	**(34,568)**

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2013-14								
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Southern	Andhra Pradesh	APCPDCL	15,434	17,990	(928)	(811)	(2,439)	(811)	(421)	(421)	(1,358)
		APEPDCL	6,096	6,487	(136)	(136)	(391)	(136)	88	88	(47)
		APNPDCL	3,736	6,325	(34)	(31)	(2,586)	(31)	198	198	(56)
		APSPDCL	7,696	9,965	(401)	(401)	(2,269)	(401)	39	39	(51)
	Karnataka	BESCOM	11,836	12,289	81	76	(458)	76	202	202	146
		CHESCOM	1,559	2,447	(9)	(16)	(895)	(72)	24	(32)	(349)
		GESCOM	2,935	2,910	25	38	38	38	109	109	(322)
		HESCOM	4,228	5,017	(576)	(576)	(789)	(576)	(484)	(484)	(597)
		MESCOM	2,205	2,205	0	0	0	0	55	55	(7)
	Kerala	KSEB	6,013	5,872	140	140	140	140	470	470	436
		KSEBL	5,386	5,411	(24)	(24)	(24)	(24)	162	162	(407)
	Puducherry	Puducherry PD	1,047	1,112	(60)	(60)	(65)	(60)	(40)	(40)	(74)
	Tamil Nadu	TANGEDCO	31,611	50,581	(13,985)	(13,985)	(18,970)	(14,052)	(13,262)	(13,329)	(13,620)
	Telangana	TSNPDCL									
		TSSPDCL									
Southern Total			99,783	128,611	(15,906)	(15,786)	(28,708)	(15,909)	(12,858)	(12,981)	(16,306)
Western	Chattisgarh	CSPDCL	7,112	7,742	(630)	(630)	(630)	(630)	(459)	(459)	(378)
	Goa	Goa PD	1,188	1,192	(4)	(4)	(4)	(4)	1	1	(175)
	Gujarat	DGVCL	7,611	7,588	67	52	8	52	199	199	158
		MGVCL	4,206	4,248	25	19	(47)	19	155	155	133
		PGVCL	10,026	10,445	19	10	(428)	10	390	390	312
		UGVCL	7,122	7,656	17	14	(537)	14	193	193	153
	Madhya Pradesh	MP Madhya Kshetra VVCL	4,914	8,367	(2,672)	(2,672)	(3,453)	(2,672)	(2,448)	(2,448)	(2,394)
		MP Paschim Kshetra VVCL	6,125	8,858	(1,811)	(1,811)	(2,732)	(1,811)	(1,662)	(1,662)	(1,390)
		MP Purv Kshetra VVCL	5,347	7,732	(1,887)	(1,887)	(2,385)	(1,893)	(1,730)	(1,736)	(1,843)
	Maharashtra	MSEDCL	52,262	53,429	(1,167)	(280)	(280)	(280)	407	407	1,026
Western Total			105,914	117,258	(8,043)	(7,190)	(10,490)	(7,196)	(4,954)	(4,960)	(4,399)
Grand Total			355,523	460,490	(67,915)	(67,041)	(104,094)	(67,336)	(56,843)	(57,138)	(61,971)

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2014-15								
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Eastern	**Bihar**	BSEB									
		NBPDCL	2,343	3,857	(297)	(297)	(1,514)	(491)	(216)	(410)	(587)
		SBPDCL	2,936	5,358	(748)	(748)	(2,422)	(748)	(705)	(705)	(715)
	Jharkhand	JSEB									
		JBVNL	3,054	5,202	(37)	(37)	(2,148)	(37)	18	18	(683)
	Odisha	CESU	3,027	3,229	(202)	(202)	(202)	(202)	(109)	(109)	(115)
		NESCO	1,903	2,026	(123)	(123)	(123)	(123)	(108)	(108)	(186)
		SESCO	836	1,215	(379)	(379)	(379)	(379)	(362)	(362)	(383)
		WESCO	2,658	2,882	(224)	(224)	(224)	(224)	(209)	(209)	(257)
	Sikkim	Sikkim PD	254	380	(126)	(126)	(126)	(126)	(102)	(102)	(114)
	West Bengal	WBSEDCL	19,583	19,553	30	20	20	20	639	639	152
Eastern Total			**36,593**	**43,702**	**(2,106)**	**(2,116)**	**(7,120)**	**(2,310)**	**(1,154)**	**(1,348)**	**(2,888)**
North Eastern	**Arunachal Pradesh**	Arunachal PD	142	398	(257)	(257)	(257)	(257)	(257)	(257)	(297)
	Assam	APDCL	3,280	4,126	(578)	(578)	(846)	(578)	(541)	(541)	(672)
	Manipur	Manipur PD									
		MSPDCL	160	379	0	0	(218)	0	0	0	(15)
	Meghalaya	MePDCL	617	927	(202)	(202)	(310)	(202)	(191)	(191)	(227)
	Mizoram	Mizoram PD	144	337	(192)	(192)	(192)	(192)	(192)	(192)	(195)
	Nagaland	Nagaland PD	100	415	(315)	(315)	(315)	(315)	(298)	(298)	(492)
	Tripura	TSECL	672	793	(60)	(60)	(122)	(82)	(11)	(33)	(51)
North Eastern Total			**5,115**	**7,375**	**(1,603)**	**(1,603)**	**(2,260)**	**(1,625)**	**(1,489)**	**(1,511)**	**(1,949)**
Northern	**Delhi**	BSES Rajdhani	9,739	9,646	94	63	63	63	243	243	358
		BSES Yamuna	6,285	6,248	37	19	19	19	121	121	59
		TPDDL	6,565	6,123	441	336	336	336	510	510	492
	Haryana	DHBVNL	11,301	14,035	(636)	(636)	(2,734)	(636)	(456)	(456)	(789)
		UHBVNL	7,541	12,158	(1,481)	(1,481)	(4,617)	(1,481)	(1,255)	(1,255)	(1,516)
	Himachal Pradesh	HPSEB Ltd.	5,708	5,832	(125)	(125)	(125)	(125)	181	181	(27)
	Jammu & Kashmir	J&K PDD	1,829	5,742	(3,913)	(3,913)	(3,913)	(3,913)	(3,907)	(3,907)	(4,264)
	Punjab	PSPCL	17,783	23,525	133	133	(5,742)	(1,100)	1,046	(187)	(627)
	Rajasthan	AVVNL	7,703	11,873	(3,593)	(3,593)	(4,170)	(3,593)	(3,217)	(3,217)	(3,404)
		JDVVNL	8,635	13,247	(4,146)	(4,146)	(4,612)	(4,146)	(3,717)	(3,717)	(3,989)
		JVVNL	10,138	15,689	(4,735)	(4,735)	(5,551)	(4,735)	(4,118)	(4,118)	(4,315)
	Uttar Pradesh	DVVN	5,386	11,739	(2,936)	(2,936)	(6,353)	(2,936)	(2,767)	(2,767)	(3,518)
		KESCO	1,935	2,103	(168)	(168)	(168)	(168)	(156)	(156)	(272)
		MVVN	5,095	8,307	(1,994)	(1,994)	(3,212)	(1,994)	(1,839)	(1,839)	(2,560)
		Pash VVN	9,892	13,472	(1,577)	(1,577)	(3,580)	(1,577)	(1,421)	(1,421)	(1,726)
		Poorv VVN	5,464	10,628	(2,000)	(2,000)	(5,164)	(2,000)	(1,933)	(1,933)	(3,203)
	Uttarakhand	Ut PCL	4,466	4,755	(289)	(260)	(260)	(260)	(175)	(175)	(115)
Northern Total			**125,463**	**175,123**	**(26,887)**	**(27,012)**	**(49,785)**	**(28,245)**	**(22,861)**	**(24,094)**	**(29,416)**

Income, Expenditure and Profitability for Utilities Selling Directly to Consumers

Rs. Crores

			2014-15								
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis	Cash Profit on revenue and subsidy recd basis
Southern	Andhra Pradesh	APCPDCL									
		APEPDCL	7,085	8,683	(722)	(722)	(1,598)	(722)	(470)	(470)	(663)
		APNPDCL									
		APSPDCL	12,369	16,293	(1,675)	(1,675)	(3,924)	(1,827)	(1,088)	(1,241)	(1,895)
	Karnataka	BESCOM	13,685	13,546	139	113	113	113	313	313	(147)
		CHESCOM	1,705	2,607	56	40	(918)	37	97	94	18
		GESCOM	3,166	3,276	(110)	(110)	(110)	(110)	(19)	(19)	(103)
		HESCOM	4,798	4,848	30	30	(50)	30	129	129	(38)
		MESCOM	2,230	2,216	14	14	14	14	78	78	(17)
	Kerala	KSEB									
		KSEBL	10,413	11,686	(1,273)	(1,273)	(1,273)	(1,273)	(813)	(813)	(1,082)
	Puducherry	Puducherry PD	1,155	998	157	157	157	157	188	188	231
	Tamil Nadu	TANGEDCO	35,572	55,281	(12,757)	(12,757)	(19,710)	(12,757)	(11,471)	(11,471)	(12,631)
	Telangana	TSNPDCL	3,682	7,429	(1,348)	(1,343)	(3,742)	(1,741)	(1,102)	(1,500)	(1,621)
		TSSPDCL	15,528	17,731	(940)	(1,171)	(2,435)	(1,171)	(464)	(464)	174
Southern Total			**111,388**	**144,595**	**(18,428)**	**(18,695)**	**(33,474)**	**(19,249)**	**(14,621)**	**(15,175)**	**(17,774)**
Western	Chattisgarh	CSPDCL	7,946	9,965	(1,554)	(1,554)	(2,019)	(1,569)	(1,385)	(1,400)	(1,948)
	Goa	Goa PD	1,316	1,333	(17)	(17)	(17)	(17)	(17)	(17)	(43)
	Gujarat	DGVCL	10,722	10,700	71	51	1	51	247	247	282
		MGVCL	4,936	4,970	37	29	(42)	29	205	205	363
		PGVCL	11,175	11,595	20	11	(428)	11	505	505	503
		UGVCL	7,747	8,266	22	17	(524)	17	242	242	481
	Madhya Pradesh	MP Madhya Kshetra VVCL	5,383	9,264	(2,728)	(2,728)	(3,882)	(2,765)	(2,532)	(2,569)	(2,649)
		MP Paschim Kshetra VVCL	6,947	9,388	(1,061)	(1,061)	(2,441)	(1,061)	(884)	(884)	(1,091)
		MP Purv Kshetra VVCL	6,229	8,261	(1,162)	(1,162)	(2,032)	(1,175)	(802)	(816)	(1,017)
	Maharashtra	MSEDCL	57,492	57,954	(462)	(366)	(366)	(366)	1,218	1,218	(1,714)
Western Total			**119,893**	**131,696**	**(6,834)**	**(6,780)**	**(11,749)**	**(6,845)**	**(3,202)**	**(3,268)**	**(6,833)**
Grand Total			**398,452**	**502,491**	**(55,858)**	**(56,206)**	**(104,387)**	**(58,275)**	**(43,327)**	**(45,396)**	**(58,859)**

Income, Expenditure and Profitability for Gencos, Transcos and Trading Companies

Rs. Crores

2012-13										
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis
Eastern	Bihar	BSPGCL	0	(0)	0	0	0	0	0	0
		BSPTCL	55	55	0	0	0	0	7	7
	Odisha	GRIDCO	6,766	6,724	42	32	32	32	358	358
		OHPC	446	387	59	47	47	47	171	171
		OPGCL	636	386	250	167	167	167	183	183
		OPTCL	579	550	29	21	21	21	186	186
	West Bengal	WBPDCL	8,132	7,967	165	132	132	132	546	546
		WBSETCL	1,026	610	416	333	333	333	470	470
Eastern Total			**17,640**	**16,679**	**961**	**732**	**732**	**732**	**1,921**	**1,921**
North Eastern	Assam	AEGCL	598	474	124	119	119	119	181	181
		APGCL	473	479	(6)	(6)	(6)	(6)	32	32
	Manipur	MSPCL								
	Meghalaya	MePGCL	142	198	(56)	(56)	(56)	(56)	18	18
		MePTCL	34	47	(14)	(14)	(14)	(14)	(3)	(3)
North Eastern Total			**1,247**	**1,199**	**49**	**43**	**43**	**43**	**227**	**227**
Northern	Delhi	Delhi Transco	811	484	327	261	261	261	370	370
		Indraprastha	1,097	958	139	99	99	99	135	135
		Pragati	1,914	1,592	322	223	223	223	386	386
	Haryana	HPGCL	6,694	6,913	(219)	(148)	(148)	(148)	281	281
		HVPNL	1,137	1,175	(38)	(38)	(38)	(38)	182	182
	Jammu & Kashmir	J&K PDCL	942	641	301	192	192	192	567	567
	Punjab	PSTCL	913	712	201	159	159	159	267	267
	Rajasthan	RRVPNL	2,579	2,555	41	41	24	26	344	329
		RRVUNL	8,827	9,012	(185)	(185)	(185)	(185)	430	430
	Uttar Pradesh	UPJVNL	115	116	(1)	(1)	(1)	(1)	8	8
		UPPCL	26,630	30,109	(3,479)	(3,479)	(3,479)	(3,479)	(3,477)	(3,477)
		UPRVUNL	5,898	5,793	106	82	82	82	382	382
		UPPTCL	1,330	1,307	23	23	23	23	398	398
	Uttarakhand	UJVNL	480	445	35	17	17	17	101	101
		Ut Transco	163	155	7	7	7	7	36	36
Northern Total			**59,530**	**61,967**	**(2,419)**	**(2,748)**	**(2,765)**	**(2,762)**	**408**	**393**
Southern	Andhra Pradesh	AP Genco	13,414	12,515	899	437	437	437	1,939	1,939
		AP Transco	1,724	1,208	516	417	417	417	829	829
	Karnataka	KPCL	6,393	6,222	171	2	2	2	703	703
		KPTCL	2,060	2,005	55	44	44	44	564	564
	Puducherry	Puducherry PCL	91	80	10	7	7	7	11	11
	Tamil Nadu	TANTRANSCO	2,415	2,179	236	236	236	236	536	536
	Telangana	TS Genco								
		TS Transco								
Southern Total			**26,098**	**24,209**	**1,888**	**1,144**	**1,144**	**1,144**	**4,582**	**4,582**
Western	Chattisgarh	CSPGCL	2,318	2,294	26	16	15	16	216	215
		CSPTCL	610	629	(19)	(19)	(19)	(19)	102	102
	Gujarat	GETCO	1,991	1,644	347	277	277	277	800	800
		GSECL	8,243	8,022	221	177	177	177	846	846
		GUVNL	29,340	29,259	81	14	14	14	43	43
	Madhya Pradesh	MPPGCL	5,386	5,396	(10)	(17)	(17)	(17)	342	342
		MPPTCL	2,019	2,018	2	(5)	(5)	(5)	224	224
	Maharashtra	MSPGCL	16,641	15,715	928	488	486	488	1,271	1,271
		MSETCL	3,671	2,115	1,556	1,038	1,038	1,038	1,700	1,700
Western Total			**70,221**	**67,092**	**3,133**	**1,970**	**1,966**	**1,969**	**5,544**	**5,543**
Grand Total			**174,736**	**171,146**	**3,612**	**1,141**	**1,120**	**1,126**	**12,683**	**12,667**

Income, Expenditure and Profitability for Gencos, Transcos and Trading Companies

Rs. Crores

2013-14										
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis
Eastern	Bihar	BSPGCL	0	0	0	0	0	0	0	0
		BSPTCL	251	275	(24)	(24)	(24)	(24)	82	82
	Odisha	GRIDCO	6,380	7,843	(1,463)	(1,464)	(1,464)	(1,464)	(1,135)	(1,135)
		OHPC	648	637	11	9	9	9	135	135
		OPGCL	623	439	184	128	128	128	144	144
		OPTCL	650	616	33	27	27	27	142	142
	West Bengal	WBPDCL	7,378	7,279	99	78	78	78	495	495
		WBSETCL	1,092	626	467	369	369	369	612	612
Eastern Total			**17,022**	**17,715**	**(693)**	**(878)**	**(878)**	**(878)**	**475**	**475**
North Eastern	Assam	AEGCL	521	528	(7)	(7)	(7)	(7)	57	57
		APGCL	577	663	(86)	(86)	(86)	(86)	(58)	(58)
	Manipur	MSPCL								
	Meghalaya	MePGCL	171	241	(70)	(70)	(70)	(70)	(4)	(4)
		MePTCL	64	66	(1)	(1)	(1)	(1)	16	16
North Eastern Total			**1,333**	**1,497**	**(164)**	**(165)**	**(165)**	**(165)**	**12**	**12**
Northern	Delhi	Delhi Transco	547	747	(200)	(200)	(200)	(200)	(80)	(80)
		Indraprastha	973	784	190	121	121	121	168	168
		Pragati	2,178	1,581	598	418	418	418	674	674
	Haryana	HPGCL	6,074	6,097	(23)	(26)	(26)	(26)	443	443
		HVPNL	1,192	1,367	(175)	(175)	(175)	(175)	93	93
	Jammu & Kashmir	J&K PDCL	896	618	278	166	166	166	529	529
	Punjab	PSTCL	1,347	860	487	381	381	381	520	520
	Rajasthan	RRVPNL	2,131	2,101	46	46	30	32	383	369
		RRVUNL	8,426	8,739	(313)	(313)	(313)	(313)	280	280
	Uttar Pradesh	UPJVNL	150	119	32	32	32	32	38	38
		UPPCL	36,546	38,036	(1,490)	(1,490)	(1,490)	(1,490)	(1,487)	(1,487)
		UPRVUNL	7,973	7,755	218	164	164	164	588	588
		UPPTCL	1,680	1,358	321	321	321	321	725	725
	Uttarakhand	UJVNL	396	383	13	13	13	13	86	86
		Ut Transco	205	192	13	3	3	3	68	68
Northern Total			**70,715**	**70,736**	**(5)**	**(539)**	**(555)**	**(553)**	**3,027**	**3,014**
Southern	Andhra Pradesh	AP Genco	13,934	13,022	912	556	556	556	1,910	1,910
		AP Transco	1,456	1,266	191	103	103	103	618	618
	Karnataka	KPCL	7,593	7,339	254	290	290	290	821	821
		KPTCL	2,384	2,348	36	29	29	29	586	586
	Puducherry	Puducherry PCL	104	91	13	9	9	9	13	13
	Tamil Nadu	TANTRANSCO	2,877	1,569	1,308	1,308	1,308	1,308	1,620	1,620
	Telangana	TS Genco								
		TS Transco								
Southern Total			**28,348**	**25,634**	**2,714**	**2,294**	**2,294**	**2,294**	**5,568**	**5,568**
Western	Chattisgarh	CSPGCL	2,527	2,998	(471)	(684)	(684)	(684)	(191)	(191)
		CSPTCL	635	638	(3)	(3)	(3)	(3)	129	129
	Gujarat	GETCO	2,256	1,850	406	321	321	321	917	917
		GSECL	6,260	6,065	195	154	154	154	953	953
		GUVNL	29,637	29,602	34	13	13	13	32	32
	Madhya Pradesh	MPPGCL	5,545	5,931	(386)	(565)	(565)	(565)	(31)	(31)
		MPPTCL	2,277	2,276	1	(6)	(6)	(6)	226	226
	Maharashtra	MSPGCL	16,620	16,302	320	111	109	111	1,411	1,411
		MSETCL	5,496	2,974	2,522	1,703	1,703	1,703	2,534	2,534
Western Total			**71,253**	**68,637**	**2,618**	**1,044**	**1,043**	**1,044**	**5,980**	**5,980**
Grand Total			**188,671**	**184,219**	**4,470**	**1,756**	**1,738**	**1,742**	**15,062**	**15,048**

Income, Expenditure and Profitability for Gencos, Transcos and Trading Companies

Rs. Crores

2014-15										
Region	State	Utility	Total Income - excluding subsidy	Total Expenditure	Profit before tax	Profit after tax	Profit without subsidy	Profit on subsidy received basis	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit - Subsidy Recevied Basis
Eastern	Bihar	BSPGCL	0	0	0	0	0	0	0	0
		BSPTCL	290	212	78	78	78	78	137	137
	Odisha	GRIDCO	6,648	6,747	(100)	(120)	(120)	(120)	165	165
		OHPC	625	578	47	16	16	16	310	310
		OPGCL	630	400	230	151	151	151	169	169
		OPTCL	673	635	39	31	31	31	150	150
	West Bengal	WBPDCL	7,311	7,282	29	23	23	23	444	444
		WBSETCL	1,049	709	341	269	269	269	507	507
Eastern Total			**17,226**	**16,563**	**663**	**447**	**447**	**447**	**1,883**	**1,883**
North Eastern	Assam	AEGCL	556	636	(81)	(81)	(81)	(81)	(12)	(12)
		APGCL	633	634	(1)	(1)	(1)	(1)	29	29
	Manipur	MSPCL	34	35	(0)	(10)	(10)	(10)	4	4
	Meghalaya	MePGCL	192	281	(90)	(90)	(90)	(90)	(22)	(22)
		MePTCL	83	73	10	10	10	10	28	28
North Eastern Total			**1,498**	**1,659**	**(162)**	**(172)**	**(172)**	**(172)**	**27**	**27**
Northern	Delhi	Delhi Transco	839	461	378	324	324	324	475	475
		Indraprastha	860	852	8	17	17	17	44	44
		Pragati	2,799	2,203	596	360	360	360	648	648
	Haryana	HPGCL	6,523	6,369	154	105	105	105	588	588
		HVPNL	1,489	1,498	(8)	(8)	(8)	(8)	264	264
	Jammu & Kashmir	J&K PDCL	903	594	309	214	214	214	550	550
	Punjab	PSTCL	967	1,033	(66)	(66)	(66)	(66)	163	163
	Rajasthan	RRVPNL	2,290	2,123	184	183	166	168	838	823
		RRVUNL	9,110	11,747	(2,637)	(2,637)	(2,637)	(2,637)	(1,732)	(1,732)
	Uttar Pradesh	UPJVNL	129	109	20	20	20	20	22	22
		UPPCL	36,140	45,050	(8,370)	(8,370)	(8,910)	(8,370)	(8,368)	(8,368)
		UPRVUNL	8,355	8,257	99	76	76	76	467	467
		UPPTCL	1,382	1,475	(93)	(93)	(93)	(93)	425	425
	Uttarakhand	UJVNL	493	488	6	4	4	4	84	84
		Ut Transco	245	199	46	121	121	121	96	96
Northern Total			**72,524**	**82,456**	**(9,374)**	**(9,748)**	**(10,306)**	**(9,763)**	**(5,434)**	**(5,449)**
Southern	Andhra Pradesh	AP Genco	9,664	9,653	11	9	9	9	635	635
		AP Transco	1,248	1,108	140	95	95	95	376	376
	Karnataka	KPCL	7,784	7,671	113	77	77	77	541	541
		KPTCL	2,396	2,295	101	79	79	79	670	670
	Puducherry	Puducherry PCL	51	83	(32)	(31)	(31)	(31)	(27)	(27)
	Tamil Nadu	TANTRANSCO	1,936	2,049	(113)	(113)	(113)	(113)	455	455
	Telangana	TS Genco	5,410	5,471	(61)	107	107	107	472	472
		TS Transco	889	664	225	174	174	174	422	422
Southern Total			**29,377**	**28,993**	**384**	**398**	**398**	**398**	**3,545**	**3,545**
Western	Chattisgarh	CSPGCL	3,578	3,224	354	354	354	354	707	707
		CSPTCL	786	826	(40)	(40)	(40)	(40)	118	118
	Gujarat	GETCO	2,570	2,157	413	289	288	289	998	998
		GSECL	8,476	8,263	212	158	158	158	1,016	1,016
		GUVNL	33,784	33,682	102	80	80	80	81	81
	Madhya Pradesh	MPPGCL	6,508	7,405	(897)	(1,027)	(1,027)	(1,027)	(205)	(205)
		MPPTCL	2,346	2,341	6	(87)	(87)	(87)	261	261
	Maharashtra	MSPGCL	19,235	18,228	1,009	436	434	436	1,858	1,858
		MSETCL	5,432	2,832	2,600	1,764	1,764	1,764	2,693	2,693
Western Total			**82,715**	**78,958**	**3,759**	**1,926**	**1,924**	**1,926**	**7,528**	**7,528**
Grand Total			**203,340**	**208,629**	**(4,730)**	**(7,150)**	**(7,709)**	**(7,165)**	**7,549**	**7,534**

Subsidy Booked, Subsidy Received, Percentage of Subsidy Booked to Revenue (Sale of Power) for Utilities Selling directly to consumers

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power
Eastern	Bihar	BSEB	1,980	1,980	98.18						
		NBPDCL	339	339	69.25	1,025	1,025	68.14	1,217	1,023	58.10
		SBPDCL	587	587	73.36	1,631	1,631	72.33	1,675	1,675	65.92
	Jharkhand	JSEB	1,100	1,100	41.78	967	967	45.26			
		JBVNL				533	533	81.57	2,112	2,112	69.42
	Odisha	CESU	0	0	0.00	0	0	0.00	0	0	0.00
		NESCO	0	0	0.00	0	0	0.00	0	0	0.00
		SESCO	0	0	0.00	0	0	0.00	0	0	0.00
		WESCO	0	0	0.00	0	0	0.00	0	0	0.00
	Sikkim	Sikkim PD	0	0	0.00	0	0	0.00	0	0	0.00
	West Bengal	WBSEDCL	0	0	0.00	0	0	0.00	0	0	0.00
Eastern Total			4,007	4,007	13.51	4,156	4,156	14.20	5,004	4,809	15.13
North Eastern	Arunachal Pradesh	Arunachal PD	0	0	0.00	0	0	0.00	0	0	0.00
	Assam	APDCL	150	0	6.52	165	0	6.21	269	269	8.76
	Manipur	Manipur PD	0	0	0.00	0	0	0.00			
		MSPDCL							218	218	136.42
	Meghalaya	MePDCL	10	10	2.32	15	15	2.98	108	108	22.12
	Mizoram	Mizoram PD	0	0	0.00	0	0	0.00	0	0	0.00
	Nagaland	Nagaland PD	0	0	0.00	0	0	0.00	0	0	0.00
	Tripura	TSECL	40	40	12.64	40	40	8.41	62	40	10.08
North Eastern Total			200	50	5.68	220	55	5.40	657	635	13.95
Northern	Delhi	BSES Rajdhani	0	0	0.00	0	0	0.00	0	0	0.00
		BSES Yamuna	0	0	0.00	0	0	0.00	0	0	0.00
		TPDDL	0	0	0.00	0	0	0.00	0	0	0.00
	Haryana	DHBVNL	1,509	1,509	22.36	1,460	1,460	14.93	2,098	2,098	18.90
		UHBVNL	3,620	3,620	82.44	3,520	3,520	57.93	3,137	3,137	45.77
	Himachal Pradesh	HPSEB Ltd.	0	0	0.00	0	0	0.00	0	0	0.00
	Jammu & Kashmir	J&K PDD	0	0	0.00	0	0	0.00	0	0	0.00
	Punjab	PSPCL	5,226	5,059	39.36	4,696	4,696	30.60	5,875	4,642	36.42
	Rajasthan	AVVNL	751	751	18.87	579	579	10.90	578	578	9.38
		JDVVNL	641	641	14.40	375	375	6.17	466	466	6.43
		JVVNL	950	950	16.17	651	651	9.50	816	816	9.68
	Uttar Pradesh	DVVN	1,242	1,242	31.84	918	918	18.97	3,417	3,417	67.47
		KESCO	0	0	0.00	0	0	0.00	0	0	0.00
		MVVN	597	597	16.49	818	818	18.64	1,217	1,217	26.03
		Pash VVN	1,851	1,851	25.30	1,547	1,547	17.98	2,004	2,004	20.87
		Poorv VVN	1,000	1,000	24.69	1,891	1,891	39.39	3,165	3,165	60.35
	Uttarakhand	Ut PCL	0	0	0.00	0	0	0.00	0	0	0.00
Northern Total			17,387	17,221	20.85	16,455	16,455	16.29	22,772	21,539	20.34

Subsidy Booked, Subsidy Received, Percentage of Subsidy Booked to Revenue (Sale of Power) for Utilities Selling directly to consumers

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue-sale of power
Southern	Andhra Pradesh	APCPDCL	1,779	1,779	13.99	1,627	1,627	10.88			
		APEPDCL	139	139	2.88	255	255	4.63	875	875	13.57
		APNPDCL	2,241	2,232	82.28	2,555	2,555	75.81			
		APSPDCL	1,373	1,368	21.35	1,868	1,868	25.86	2,250	2,097	20.88
	Karnataka	BESCOM	591	591	5.51	534	534	4.62	0	0	0.00
		CHESCOM	838	770	64.50	879	823	62.55	958	954	60.50
		GESCOM	0	0	0.00	0	0	0.00	0	0	0.00
		HESCOM	765	765	20.31	212	212	5.17	80	80	1.71
		MESCOM	0	0	0.00	0	0	0.00	0	0	0.00
	Kerala	KSEB	0	0	0.00	0	0	0.00			
		KSEBL				0	0	0.00	0	0	0.00
	Puducherry	Puducherry PD	1	1	0.13	5	5	0.48	0	0	0.00
	Tamil Nadu	TANGEDCO	4,457	4,073	17.31	4,985	4,918	16.40	6,953	6,953	20.31
	Telangana	TSNPDCL							2,399	2,000	72.16
		TSSPDCL							1,264	1,264	8.68
Southern Total			**12,184**	**11,717**	**15.10**	**12,921**	**12,798**	**13.71**	**14,779**	**14,225**	**14.05**
Western	Chattisgarh	CSPDCL	0	0	0.00	0	0	0.00	465	450	6.06
	Goa	Goa PD	0	0	0.00	0	0	0.00	0	0	0.00
	Gujarat	DGVCL	45	45	0.69	44	44	0.63	50	50	0.49
		MGVCL	71	71	1.71	67	67	1.69	71	71	1.50
		PGVCL	429	429	4.68	438	438	4.58	439	439	4.14
		UGVCL	564	564	8.32	551	551	8.08	541	541	7.28
	Madhya Pradesh	MP Madhya Kshetra VVCL	710	708	17.53	781	781	17.93	1,154	1,116	23.32
		MP Paschim Kshetra VVCL	808	808	15.11	922	922	15.94	1,380	1,380	20.85
		MP Purv Kshetra VVCL	479	479	10.67	498	492	9.78	870	857	15.13
	Maharashtra	MSEDCL	0	0	0.00	0	0	0.00	0	0	0.00
Western Total			**3,107**	**3,104**	**3.40**	**3,301**	**3,295**	**3.25**	**4,969**	**4,904**	**4.35**
Grand Total			**36,885**	**36,100**	**12.78**	**37,052**	**36,758**	**11.22**	**48,181**	**46,112**	**13.05**

Subsidy Booked, Subsidy Received, Percentage of subsidy Booked to Revenue for Gencos, Transcos and Trading Companies

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue	Subsidy Booked	Subsidy Received	% of subsidy booked to revenue
Eastern	Bihar	BSPGCL	0	0		0	0		0	0	
		BSPTCL	0	0		0	0		0	0	
	Odisha	GRIDCO	0	0	0.00	0	0	0.00	0	0	0.00
		OHPC	0	0	0.00	0	0	0.00	0	0	0.00
		OPGCL	0	0	0.00	0	0	0.00	0	0	0.00
		OPTCL	0	0		0	0		0	0	
	West Bengal	WBPDCL	0	0	0.00	0	0	0.00	0	0	0.00
		WBSETCL	0	0	0.00	0	0	0.00	0	0	0.00
Eastern Total			**0**	**0**	**0.00**	**0**	**0**	**0.00**	**0**	**0**	**0.00**
North Eastern	Assam	AEGCL	0	0	0.00	0	0	0.00	0	0	0.00
		APGCL	0	0	0.00	0	0	0.00	0	0	0.00
	Manipur	MSPCL							0	0	
	Meghalaya	MePGCL	0	0	0.00	0	0	0.00	0	0	0.00
		MePTCL	0	0	0.00	0	0	0.00	0	0	0.00
North Eastern Total			**0**	**0**	**0.00**	**0**	**0**	**0.00**	**0**	**0**	**0.00**
Northern	Delhi	Delhi Transco	0	0		0	0		0	0	
		Indraprastha	0	0	0.00	0	0	0.00	0	0	0.00
		Pragati	0	0	0.00	0	0	0.00	0	0	0.00
	Haryana	HPGCL	0	0	0.00	0	0	0.00	0	0	0.00
		HVPNL	0	0	0.00	0	0	0.00	0	0	0.00
	Jammu & Kashmir	J&K PDCL	0	0	0.00	0	0	0.00	0	0	0.00
	Punjab	PSTCL	0	0	0.00	0	0	0.00	0	0	0.00
	Rajasthan	RRVPNL	18	3	4.98	16	2	6.15	17	2	9.81
		RRVUNL	0	0	0.00	0	0	0.00	0	0	0.00
	Uttar Pradesh	UPJVNL	0	0	0.00	0	0	0.00	0	0	0.00
		UPPCL	0	0	0.00	0	0	0.00	540	540	1.50
		UPRVUNL	0	0	0.00	0	0	0.00	0	0	0.00
		UPPTCL	0	0	0.00	0	0	0.00	0	0	0.00
	Uttarakhand	UJVNL	0	0	0.00	0	0	0.00	0	0	0.00
		Ut Transco	0	0	0.00	0	0	0.00	0	0	0.00
Northern Total			**18**	**3**	**0.03**	**16**	**2**	**0.02**	**557**	**542**	**0.82**
Southern	Andhra Pradesh	AP Genco	0	0	0.00	0	0	0.00	0	0	0.00
		AP Transco	0	0	0.00	0	0	0.00	0	0	0.00
	Karnataka	KPCL	0	0	0.00	0	0	0.00	0	0	0.00
		KPTCL	0	0	0.00	0	0	0.00	0	0	0.00
	Puducherry	Puducherry PCL	0	0	0.00	0	0	0.00	0	0	0.00
	Tamil Nadu	TANTRANSCO	0	0	0.00	0	0	0.00	0	0	0.00
	Telangana	TS Genco							0	0	0.00
		TS Transco							0	0	0.00
Southern Total			**0**	**0**	**0.00**	**0**	**0**	**0.00**	**0**	**0**	**0.00**
Western	Chattisgarh	CSPGCL	2	1	0.07	0	0	0.00	0	0	0.00
		CSPTCL	0	0	0.00	0	0	0.00	0	0	0.00
	Gujarat	GETCO	0	0	0.03	0	0	0.00	0	0	0.01
		GSECL	0	0	0.00	0	0	0.00	0	0	0.00
		GUVNL	0	0	0.00	0	0	0.00	0	0	0.00
	Madhya Pradesh	MPPGCL	0	0	0.00	0	0	0.00	0	0	0.00
		MPPTCL	0	0	0.00	0	0	0.00	0	0	0.00
	Maharashtra	MSPGCL	2	2	0.01	2	2	0.01	2	2	0.01
		MSETCL	0	0	0.00	0	0	0.00	0	0	0.00
Western Total			**4**	**3**	**0.01**	**2**	**2**	**0.00**	**2**	**2**	**0.00**
Grand Total			**21**	**6**	**0.01**	**18**	**4**	**0.01**	**559**	**544**	**0.29**

State wise Details of Profit and Loss

Rs. Crores

2012-13							
Region	State	Profit/ (Loss) after tax (accrual basis)	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit (Subsidy Recevied Basis)	Cash Profit (Revenue and subsidy on realised basis)	Profit/Loss without subsidy	Profit/ (Loss) on Subsidy Recd. Basis
Eastern	Bihar	(1,227)	(1,054)	(1,054)	846	(4,133)	(1,227)
	Jharkhand	(2,668)	(2,532)	(2,532)	(2,577)	(3,768)	(2,668)
	Odisha	(292)	442	442	(33)	(292)	(292)
	Sikkim	39	39	39	20	39	39
	West Bengal	546	1,494	1,494	1,811	546	546
Eastern Total		**(3,600)**	**(1,610)**	**(1,610)**	**67**	**(7,607)**	**(3,600)**
North Eastern	Arunachal Pradesh	(255)	(255)	(255)	(261)	(255)	(255)
	Assam	(305)	(149)	(299)	(356)	(455)	(455)
	Manipur	(315)	(217)	(217)	(309)	(315)	(315)
	Meghalaya	(291)	(199)	(199)	(659)	(302)	(291)
	Mizoram	(200)	(200)	(200)	(198)	(200)	(200)
	Nagaland	(212)	(197)	(197)	(265)	(212)	(212)
	Tripura	(107)	(60)	(60)	(68)	(147)	(107)
North Eastern Total		**(1,686)**	**(1,277)**	**(1,427)**	**(2,114)**	**(1,887)**	**(1,836)**
Northern	Delhi	939	1,688	1,688	14,716	939	939
	Haryana	(3,835)	(2,942)	(2,942)	(3,081)	(8,964)	(3,835)
	Himachal Pradesh	(340)	(131)	(131)	98	(340)	(340)
	Jammu & Kashmir	(2,938)	(2,429)	(2,429)	(1,695)	(2,938)	(2,938)
	Punjab	419	1,324	1,158	1,875	(4,807)	253
	Rajasthan	(12,495)	(10,801)	(10,816)	(8,947)	(14,855)	(12,510)
	Uttar Pradesh	(13,154)	(11,924)	(11,924)	(15,700)	(17,844)	(13,154)
	Uttarakhand	9	190	190	142	9	9
Northern Total		**(31,395)**	**(25,024)**	**(25,205)**	**(12,590)**	**(48,800)**	**(31,576)**
Southern	Andhra Pradesh	(16,654)	(13,622)	(13,637)	(4,766)	(22,186)	(16,668)
	Karnataka	(791)	830	762	458	(2,985)	(859)
	Kerala	241	750	750	843	241	241
	Puducherry	(301)	(271)	(271)	(241)	(302)	(301)
	Tamil Nadu	(11,443)	(10,496)	(10,881)	(8,975)	(15,900)	(11,827)
	Telangana						
Southern Total		**(28,949)**	**(22,810)**	**(23,277)**	**(12,681)**	**(41,133)**	**(29,415)**
Western	Chattisgarh	(501)	(29)	(29)	(228)	(502)	(502)
	Goa	(285)	(276)	(276)	(294)	(285)	(285)
	Gujarat	539	2,469	2,469	3,126	(571)	539
	Madhya Pradesh	(4,472)	(3,493)	(3,495)	(3,223)	(6,469)	(4,474)
	Maharashtra	655	3,357	3,357	4,491	653	655
Western Total		**(4,064)**	**2,028**	**2,025**	**3,872**	**(7,175)**	**(4,067)**
Grand Total		**(69,694)**	**(48,692)**	**(49,494)**	**(23,447)**	**(106,601)**	**(70,495)**

State wise Details of Profit and Loss

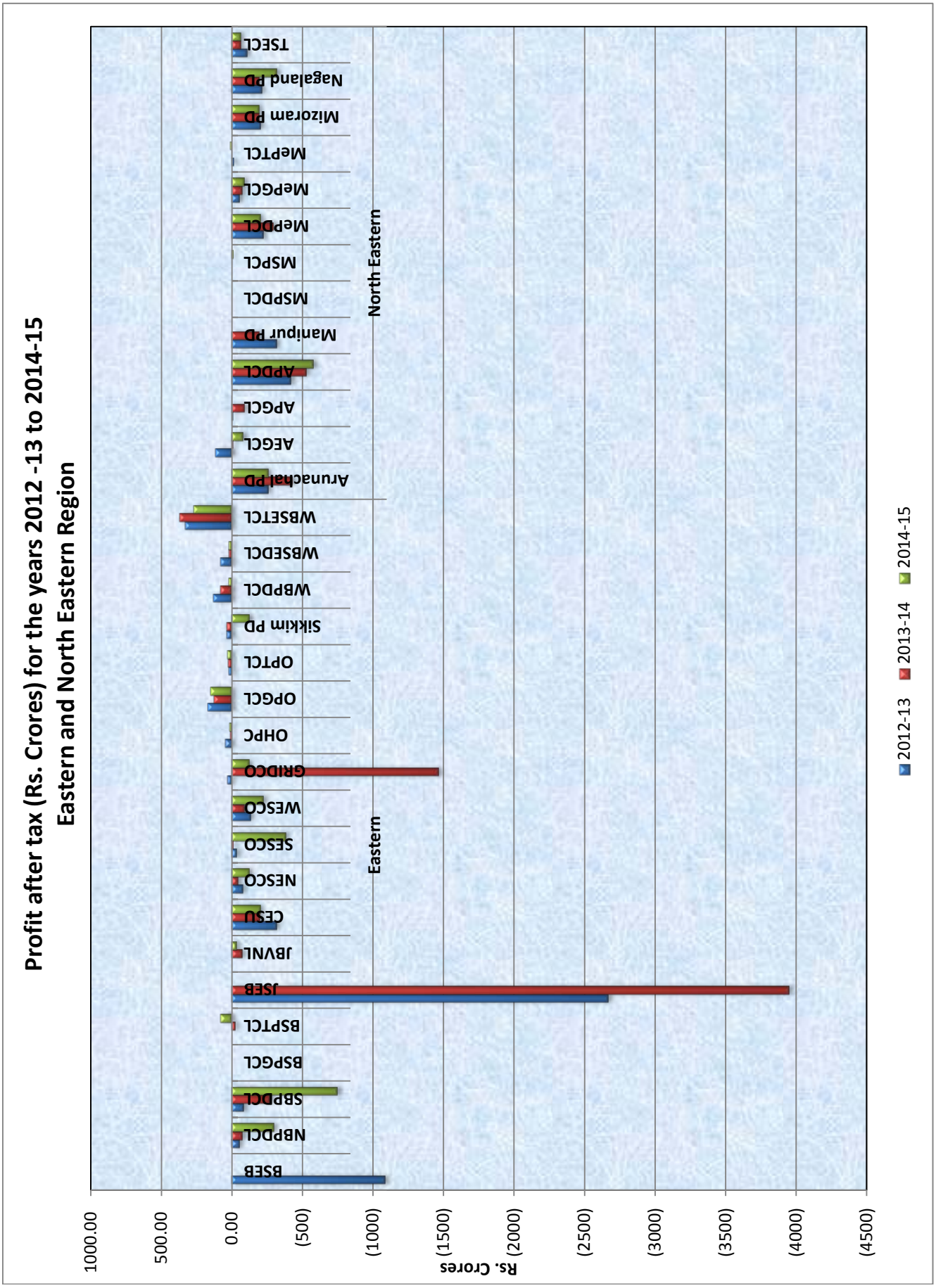
Rs. Crores

2013-14							
Region	State	Profit/ (Loss) after tax (accrual basis)	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit (Subsidy Recevied Basis)	Cash Profit (Revenue and subsidy on realised basis)	Profit/Loss without subsidy	Profit/ (Loss) on Subsidy Recd. Basis
Eastern	Bihar	(367)	(83)	(83)	(213)	(3,023)	(367)
	Jharkhand	(4,021)	(3,836)	(3,836)	(3,410)	(5,521)	(4,021)
	Odisha	(1,643)	(949)	(949)	(978)	(1,643)	(1,643)
	Sikkim	33	33	33	(24)	33	33
	West Bengal	466	1,597	1,597	224	466	466
Eastern Total		**(5,532)**	**(3,238)**	**(3,238)**	**(4,401)**	**(9,688)**	**(5,532)**
North Eastern	Arunachal Pradesh	(428)	(279)	(279)	(297)	(428)	(428)
	Assam	(621)	(473)	(638)	(728)	(786)	(786)
	Manipur	(194)	(194)	(194)	(225)	(194)	(194)
	Meghalaya	(367)	(272)	(272)	(241)	(381)	(367)
	Mizoram	(192)	(192)	(192)	(195)	(192)	(192)
	Nagaland	(191)	(190)	(190)	(92)	(191)	(191)
	Tripura	(62)	(14)	(14)	(33)	(102)	(62)
North Eastern Total		**(2,055)**	**(1,613)**	**(1,778)**	**(1,811)**	**(2,275)**	**(2,221)**
Northern	Delhi	692	1,584	1,584	1,811	692	692
	Haryana	(3,755)	(2,666)	(2,666)	(3,199)	(8,736)	(3,755)
	Himachal Pradesh	(137)	170	170	40	(137)	(137)
	Jammu & Kashmir	(2,221)	(1,699)	(1,699)	(1,638)	(2,221)	(2,221)
	Punjab	630	1,646	1,646	1,447	(4,066)	630
	Rajasthan	(15,912)	(14,074)	(14,088)	(14,792)	(17,533)	(15,926)
	Uttar Pradesh	(17,696)	(16,187)	(16,187)	(15,790)	(22,870)	(17,696)
	Uttarakhand	339	559	559	567	339	339
Northern Total		**(38,060)**	**(30,666)**	**(30,680)**	**(31,554)**	**(54,531)**	**(38,074)**
Southern	Andhra Pradesh	(720)	2,433	2,433	1,016	(7,026)	(720)
	Karnataka	(160)	1,313	1,258	278	(1,786)	(216)
	Kerala	116	632	632	28	116	116
	Puducherry	(52)	(27)	(27)	(61)	(56)	(52)
	Tamil Nadu	(12,677)	(11,642)	(11,709)	(11,999)	(17,662)	(12,744)
	Telangana						
Southern Total		**(13,493)**	**(7,290)**	**(7,413)**	**(10,738)**	**(26,414)**	**(13,616)**
Western	Chattisgarh	(1,317)	(521)	(521)	(440)	(1,317)	(1,317)
	Goa	(4)	1	1	(175)	(4)	(4)
	Gujarat	583	2,838	2,838	2,657	(517)	583
	Madhya Pradesh	(6,941)	(5,645)	(5,651)	(5,432)	(9,141)	(6,947)
	Maharashtra	1,534	4,352	4,352	4,971	1,532	1,534
Western Total		**(6,145)**	**1,026**	**1,020**	**1,582**	**(9,448)**	**(6,152)**
Grand Total		**(65,286)**	**(41,781)**	**(42,089)**	**(46,923)**	**(102,356)**	**(65,594)**

State wise Details of Profit and Loss

Rs. Crores

2014-15							
Region	State	Profit/ (Loss) after tax (accrual basis)	Cash Profit (accrual basis excluding depreciation & write offs)	Cash Profit (Subsidy Recevied Basis)	Cash Profit (Revenue and subsidy on realised basis)	Profit/Loss without subsidy	Profit/ (Loss) on Subsidy Recd. Basis
Eastern	Bihar	(966)	(783)	(978)	(1,164)	(3,858)	(1,160)
	Jharkhand	(37)	18	18	(683)	(2,148)	(37)
	Odisha	(852)	7	7	(147)	(852)	(852)
	Sikkim	(126)	(102)	(102)	(114)	(126)	(126)
	West Bengal	312	1,590	1,590	1,103	312	312
Eastern Total		**(1,669)**	**729**	**535**	**(1,005)**	**(6,672)**	**(1,863)**
North Eastern	Arunachal Pradesh	(257)	(257)	(257)	(297)	(257)	(257)
	Assam	(659)	(523)	(523)	(655)	(928)	(659)
	Manipur	(10)	4	4	(11)	(228)	(10)
	Meghalaya	(282)	(185)	(185)	(222)	(390)	(282)
	Mizoram	(192)	(192)	(192)	(195)	(192)	(192)
	Nagaland	(315)	(298)	(298)	(492)	(315)	(315)
	Tripura	(60)	(11)	(33)	(51)	(122)	(82)
North Eastern Total		**(1,774)**	**(1,462)**	**(1,484)**	**(1,922)**	**(2,432)**	**(1,796)**
Northern	Delhi	1,120	2,042	2,042	2,076	1,120	1,120
	Haryana	(2,021)	(859)	(859)	(1,453)	(7,255)	(2,021)
	Himachal Pradesh	(125)	181	181	(27)	(125)	(125)
	Jammu & Kashmir	(3,699)	(3,357)	(3,357)	(3,714)	(3,699)	(3,699)
	Punjab	68	1,209	(24)	(464)	(5,807)	(1,165)
	Rajasthan	(14,927)	(11,946)	(11,961)	(12,617)	(16,804)	(14,942)
	Uttar Pradesh	(17,042)	(15,570)	(15,570)	(18,732)	(27,385)	(17,042)
	Uttarakhand	(135)	5	5	66	(135)	(135)
Northern Total		**(36,761)**	**(28,295)**	**(29,543)**	**(34,865)**	**(60,090)**	**(38,009)**
Southern	Andhra Pradesh	(2,293)	(547)	(699)	(1,547)	(5,418)	(2,445)
	Karnataka	245	1,811	1,807	925	(793)	241
	Kerala	(1,273)	(813)	(813)	(1,082)	(1,273)	(1,273)
	Puducherry	126	162	162	205	126	126
	Tamil Nadu	(12,870)	(11,016)	(11,016)	(12,176)	(19,823)	(12,870)
	Telangana	(2,233)	(671)	(1,070)	(553)	(5,896)	(2,632)
Southern Total		**(18,297)**	**(11,076)**	**(11,630)**	**(14,229)**	**(33,076)**	**(18,852)**
Western	Chattisgarh	(1,240)	(560)	(575)	(1,123)	(1,705)	(1,255)
	Goa	(17)	(17)	(17)	(43)	(17)	(17)
	Gujarat	634	3,296	3,296	3,725	(466)	634
	Madhya Pradesh	(6,065)	(4,162)	(4,212)	(4,700)	(9,469)	(6,115)
	Maharashtra	1,834	5,769	5,769	2,837	1,832	1,834
Western Total		**(4,854)**	**4,326**	**4,260**	**696**	**(9,825)**	**(4,920)**
Grand Total		**(63,355)**	**(35,778)**	**(37,862)**	**(51,325)**	**(112,096)**	**(65,439)**


Profit after tax (Rs. Crores) for the years 2012 -13 to 2014-15
Eastern and North Eastern Region
Rs. Crores
1000.00
500.00
0.00
(500)
(1000)
(1500)
(2000)
(2500)
(3000)
(3500)
(4000)
(4500)
Eastern
North Eastern
BSEB
NBPDCL
SBPDCL
BSPGCL
BSPTCL
JSEB
JBVNL
CESU
NESCO
SESCO
WESCO
GRIDCO
OHPC
OPGCL
OPTCL
Sikkim PD
WBPDCL
WBSEDCL
WBSETCL
Arunachal PD
AEGCL
APGCL
APDCL
Manipur PD
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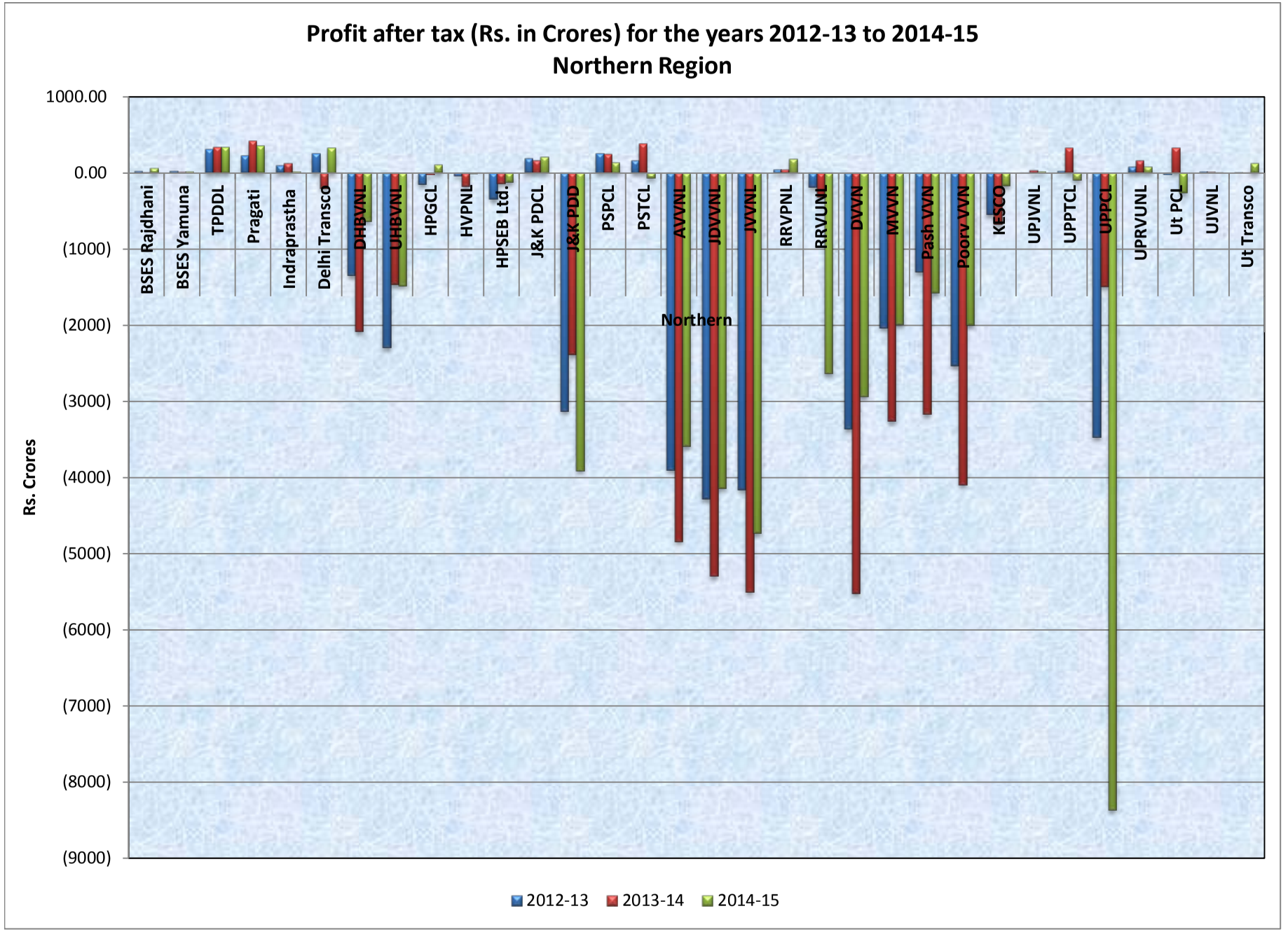
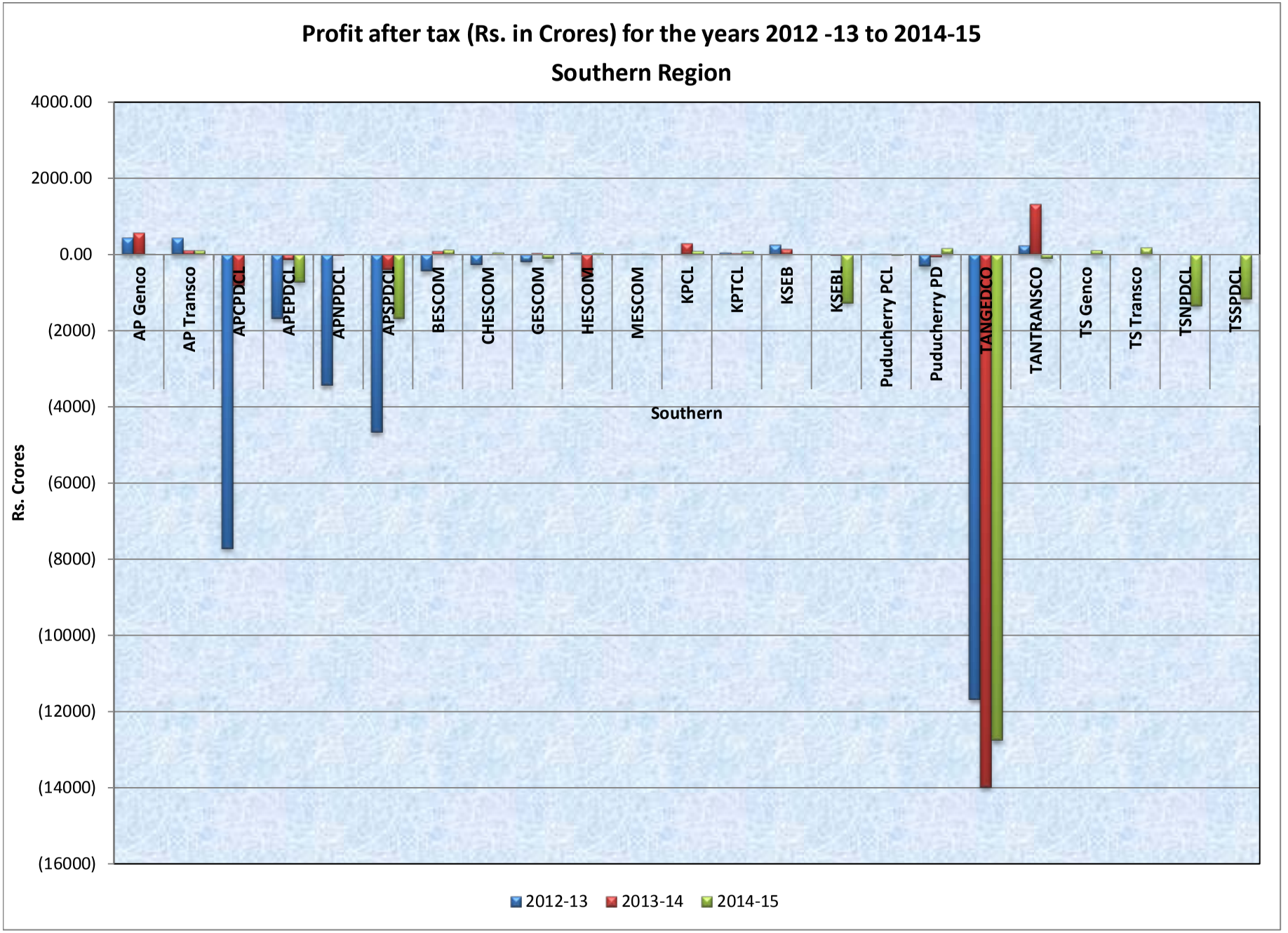
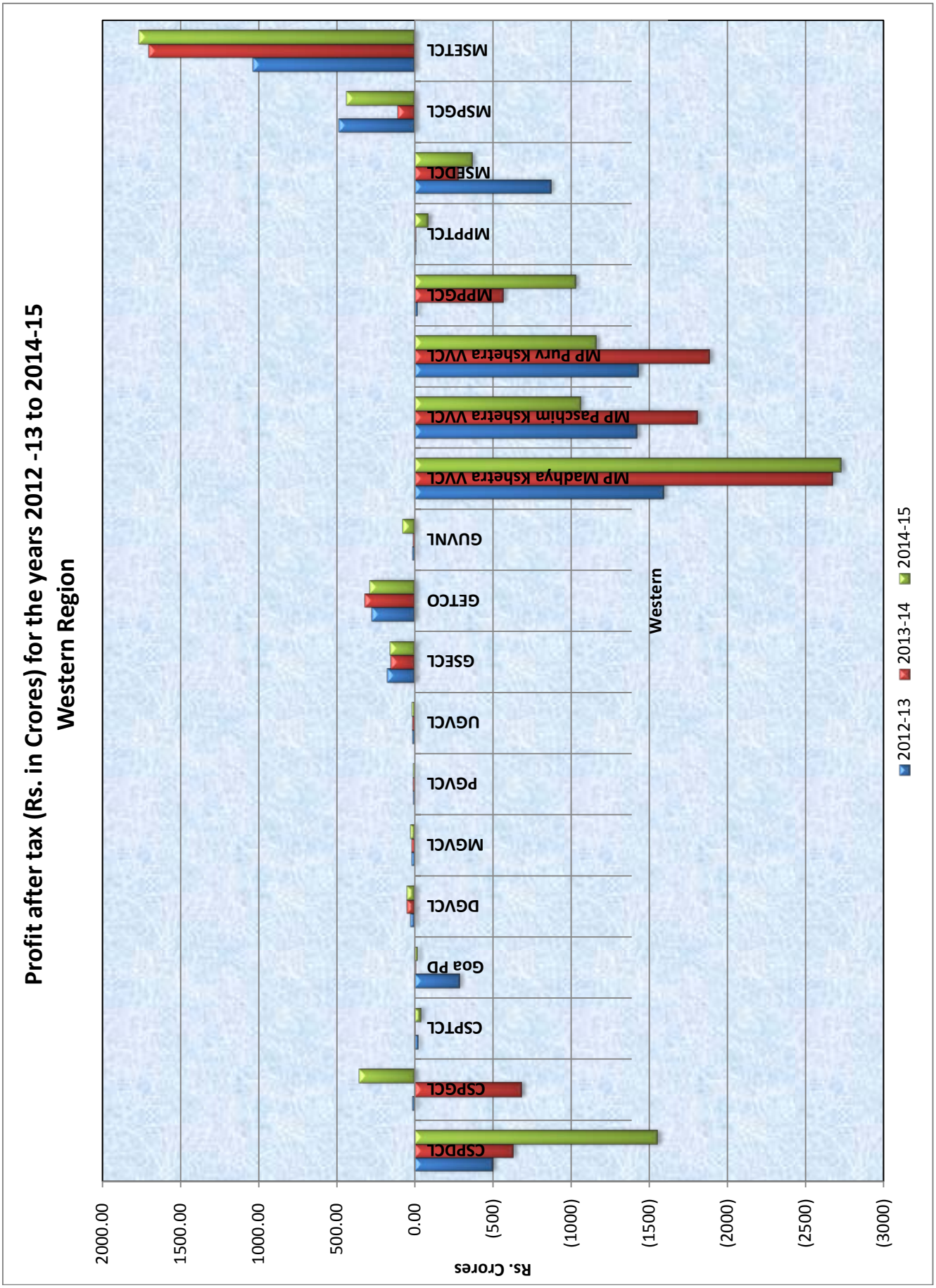
Mizoram PD
Nagaland PD
TSECL
2012-13
2013-14
2014-15


Profit after tax (Rs. in Crores) for the years 2012-13 to 2014-15
Northern Region
1000.00
0.00
(1000)
(2000)
(3000)
(4000)
(5000)
(6000)
(7000)
(8000)
(9000)
Rs. Crores
BSES Rajdhani
BSES Yamuna
TPDDL
Pragati
Indraprastha
Delhi Transco
DHBVNL
UHBVNL
HPGCL
HVPNL
HPSEB Ltd.
J&K PDCL
J&K PDD
PSPCL
PSTCL
AVVNL
JDVVNL
JVVNL
RRVPNL
RRVUNL
DVVN
MVVN
Pash VVN
Poorv VVN
KESCO
UPJVNL
UPPTCL
UPPCL
UPRVUNL
Ut PCL
UJVNL
Ut Transco
Northern
2012-13
2013-14
2014-15


Profit after tax (Rs. in Crores) for the years 2012 -13 to 2014-15
Southern Region
4000.00
2000.00
0.00
(2000)
(4000)
(6000)
(8000)
(10000)
(12000)
(14000)
(16000)
Rs. Crores
AP Genco
AP Transco
APCPDCL
APEPDCL
APNPDCL
APSPDCL
BESCOM
CHESCOM
GESCOM
HESCOM
MESCOM
KPCL
KPTCL
KSEB
KSEBL
Puducherry PCL
Puducherry PD
TANGEDCO
TANTRANSCO
TS Genco
TS Transco
TSNPDCL
TSSPDCL
Southern
2012-13
2013-14
2014-15


Profit after tax (Rs. in Crores) for the years 2012 -13 to 2014-15
Western Region
Rs. Crores
2000.00
1500.00
1000.00
500.00
0.00
(500)
(1000)
(1500)
(2000)
(2500)
(3000)
Western
CSPDCL
CSPGCL
CSPTCL
Goa PD
DGVCL
MGVCL
PGVCL
UGVCL
GSECL
GETCO
GUVNL
MP Madhya Kshetra VVCL
MP Paschim Kshetra VVCL
MP Purv Kshetra VVCL
MPPGCL
MPPTCL
MSEDCL
MSPGCL
MSETCL
2012-13
2013-14
2014-15

Statewise Profit/ (Loss) as % of Aggregate Revenue

		2012-13						
Region	State	Aggregate Revenue (Rs. Crores)	Profit on accrual basis as % of Revenue	Cash Profit as % of Revenue	Cash Profit on Subsidy Recd Basis as % of Revenue	Cash Profit on Rev & Sub Recd as % of Revenue	Profit w/o subsidy as % of Revenue	Profit on Sub Recd basis as % of Revenue
Eastern	Bihar	3,574	(34.33)	(29.49)	(29.49)	23.68	(115.65)	(34.33)
	Jharkhand	2,894	(92.18)	(87.49)	(87.49)	(89.07)	(130.19)	(92.18)
	Odisha	7,930	(3.68)	5.58	5.58	(0.42)	(3.68)	(3.68)
	Sikkim	268	14.71	14.71	14.71	7.39	14.71	14.71
	West Bengal	17,500	3.12	8.54	8.54	10.35	3.12	3.12
Eastern Total		**32,165**	**(11.19)**	**(5.01)**	**(5.01)**	**0.21**	**(23.65)**	**(11.19)**
North Eastern	Arunachal Pradesh	91	(281.11)	(281.11)	(281.11)	(287.23)	(281.11)	(281.11)
	Assam	2,488	(12.26)	(5.99)	(12.01)	(14.30)	(18.28)	(18.28)
	Manipur	136	(232.35)	(159.99)	(159.99)	(227.39)	(232.35)	(232.35)
	Meghalaya	543	(53.60)	(36.60)	(36.59)	(121.23)	(55.51)	(53.60)
	Mizoram	114	(174.99)	(174.99)	(174.99)	(172.95)	(174.99)	(174.99)
	Nagaland	123	(172.21)	(159.64)	(159.64)	(214.83)	(172.21)	(172.21)
	Tripura	364	(29.48)	(16.46)	(16.46)	(18.74)	(40.46)	(29.48)
North Eastern Total		**3,860**	**(43.69)**	**(33.07)**	**(36.96)**	**(54.77)**	**(48.88)**	**(47.57)**
Northern	Delhi	19,379	4.84	8.71	8.71	75.94	4.84	4.84
	Haryana	11,801	(32.50)	(24.93)	(24.93)	(26.11)	(75.96)	(32.50)
	Himachal Pradesh	4,309	(7.90)	(3.03)	(3.03)	2.27	(7.90)	(7.90)
	Jammu & Kashmir	1,686	(174.21)	(144.08)	(144.08)	(100.51)	(174.21)	(174.21)
	Punjab	14,578	2.88	9.08	7.94	12.86	(32.97)	1.73
	Rajasthan	17,414	(71.75)	(62.02)	(62.11)	(51.38)	(85.31)	(71.84)
	Uttar Pradesh	20,602	(63.85)	(57.88)	(57.88)	(76.21)	(86.61)	(63.85)
	Uttarakhand	3,524	0.25	5.40	5.40	4.04	0.25	0.25
Northern Total		**93,293**	**(33.65)**	**(26.82)**	**(27.02)**	**(13.50)**	**(52.31)**	**(33.85)**
Southern	Andhra Pradesh	29,711	(56.05)	(45.85)	(45.90)	(16.04)	(74.67)	(56.10)
	Karnataka	21,280	(3.72)	3.90	3.58	2.15	(14.03)	(4.04)
	Kerala	11,658	2.06	6.43	6.43	7.23	2.06	2.06
	Puducherry	897	(33.61)	(30.25)	(30.25)	(26.90)	(33.74)	(33.61)
	Tamil Nadu	27,010	(42.36)	(38.86)	(40.28)	(33.23)	(58.87)	(43.79)
	Telangana							
Southern Total		**90,555**	**(31.97)**	**(25.19)**	**(25.70)**	**(14.00)**	**(45.42)**	**(32.48)**
Western	Chattisgarh	6,715	(7.46)	(0.43)	(0.44)	(3.40)	(7.48)	(7.47)
	Goa	1,011	(28.22)	(27.35)	(27.35)	(29.13)	(28.22)	(28.22)
	Gujarat	27,905	1.93	8.85	8.85	11.20	(2.05)	1.93
	Madhya Pradesh	15,289	(29.25)	(22.84)	(22.86)	(21.08)	(42.31)	(29.26)
	Maharashtra	47,015	1.39	7.14	7.14	9.55	1.39	1.39
Western Total		**97,935**	**(4.15)**	**2.07**	**2.07**	**3.95**	**(7.33)**	**(4.15)**
Grand Total		**317,808**	**(21.93)**	**(15.32)**	**(15.57)**	**(7.38)**	**(33.54)**	**(22.18)**

Statewise Profit/ (Loss) as % of Aggregate Revenue

		2013-14						
Region	State	Aggregate Revenue (Rs. Crores)	Profit on accrual basis as % of Revenue	Cash Profit as % of Revenue	Cash Profit on Subsidy Recd Basis as % of Revenue	Cash Profit on Rev & Sub Recd as % of Revenue	Profit w/o subsidy as % of Revenue	Profit on Sub Recd basis as % of Revenue
Eastern	Bihar	4,259	(8.62)	(1.95)	(1.95)	(5.01)	(70.97)	(8.62)
	Jharkhand	3,048	(131.93)	(125.86)	(125.86)	(111.90)	(181.14)	(131.93)
	Odisha	8,325	(19.74)	(11.40)	(11.40)	(11.75)	(19.74)	(19.74)
	Sikkim	294	11.30	11.30	11.30	(8.04)	11.30	11.30
	West Bengal	17,880	2.61	8.93	8.93	1.25	2.61	2.61
Eastern Total		**33,806**	**(16.36)**	**(9.58)**	**(9.58)**	**(13.02)**	**(28.66)**	**(16.36)**
North Eastern	Arunachal Pradesh	93	(460.13)	(299.29)	(299.29)	(319.46)	(460.13)	(460.13)
	Assam	2,866	(21.67)	(16.51)	(22.27)	(25.40)	(27.43)	(27.43)
	Manipur	142	(136.90)	(136.90)	(136.90)	(159.11)	(136.90)	(136.90)
	Meghalaya	547	(67.05)	(49.69)	(49.69)	(44.02)	(69.71)	(67.05)
	Mizoram	112	(171.00)	(171.00)	(171.00)	(173.69)	(171.00)	(171.00)
	Nagaland	98	(195.98)	(194.16)	(194.16)	(94.45)	(195.98)	(195.98)
	Tripura	520	(11.99)	(2.73)	(2.73)	(6.29)	(19.68)	(11.99)
North Eastern Total		**4,377**	**(46.96)**	**(36.85)**	**(40.63)**	**(41.38)**	**(51.98)**	**(50.73)**
Northern	Delhi	20,223	3.42	7.83	7.83	8.95	3.42	3.42
	Haryana	16,727	(22.45)	(15.94)	(15.94)	(19.12)	(52.23)	(22.45)
	Himachal Pradesh	5,171	(2.65)	3.29	3.29	0.78	(2.65)	(2.65)
	Jammu & Kashmir	1,667	(133.19)	(101.88)	(101.88)	(98.24)	(133.19)	(133.19)
	Punjab	16,998	3.71	9.68	9.68	8.51	(23.92)	3.71
	Rajasthan	21,577	(73.75)	(65.23)	(65.29)	(68.55)	(81.26)	(73.81)
	Uttar Pradesh	25,393	(69.69)	(63.74)	(63.74)	(62.18)	(90.06)	(69.69)
	Uttarakhand	3,885	8.73	14.39	14.39	14.59	8.73	8.73
Northern Total		**111,642**	**(34.09)**	**(27.47)**	**(27.48)**	**(28.26)**	**(48.84)**	**(34.10)**
Southern	Andhra Pradesh	32,962	(2.19)	7.38	7.38	3.08	(21.32)	(2.19)
	Karnataka	22,764	(0.70)	5.77	5.52	1.22	(7.84)	(0.95)
	Kerala	11,399	1.02	5.55	5.55	0.25	1.02	1.02
	Puducherry	1,047	(4.92)	(2.58)	(2.58)	(5.84)	(5.40)	(4.92)
	Tamil Nadu	31,611	(40.10)	(36.83)	(37.04)	(37.96)	(55.87)	(40.32)
	Telangana							
Southern Total		**99,783**	**(13.52)**	**(7.31)**	**(7.43)**	**(10.76)**	**(26.47)**	**(13.65)**
Western	Chattisgarh	7,112	(18.52)	(7.32)	(7.32)	(6.18)	(18.52)	(18.52)
	Goa	1,188	(0.34)	0.09	0.09	(14.71)	(0.34)	(0.34)
	Gujarat	28,966	2.01	9.80	9.80	9.17	(1.79)	2.01
	Madhya Pradesh	16,386	(42.36)	(34.45)	(34.48)	(33.15)	(55.79)	(42.39)
	Maharashtra	52,262	2.93	8.33	8.33	9.51	2.93	2.93
Western Total		**105,914**	**(5.80)**	**0.97**	**0.96**	**1.49**	**(8.92)**	**(5.81)**
Grand Total		**355,523**	**(18.36)**	**(11.75)**	**(11.84)**	**(13.20)**	**(28.79)**	**(18.45)**

Statewise Profit/ (Loss) as % of Aggregate Revenue

2014-15								
Region	State	Aggregate Revenue (Rs. Crores)	Profit on accrual basis as % of Revenue	Cash Profit as % of Revenue	Cash Profit on Subsidy Recd Basis as % of Revenue	Cash Profit on Rev & Sub Recd as % of Revenue	Profit w/o subsidy as % of Revenue	Profit on Sub Recd basis as % of Revenue
Eastern	Bihar	5,278	(18.31)	(14.84)	(18.52)	(22.06)	(73.10)	(21.99)
	Jharkhand	3,054	(1.20)	0.58	0.58	(22.37)	(70.34)	(1.20)
	Odisha	8,424	(10.11)	0.08	0.08	(1.74)	(10.11)	(10.11)
	Sikkim	254	(49.80)	(40.26)	(40.26)	(44.87)	(49.80)	(49.80)
	West Bengal	19,583	1.59	8.12	8.12	5.63	1.59	1.59
Eastern Total		**36,593**	**(4.56)**	**1.99**	**1.46**	**(2.75)**	**(18.23)**	**(5.09)**
North Eastern	Arunachal Pradesh	142	(181.11)	(181.11)	(181.11)	(209.20)	(181.11)	(181.11)
	Assam	3,280	(20.10)	(15.96)	(15.96)	(19.96)	(28.30)	(20.10)
	Manipur	160	(6.17)	2.70	2.70	(6.85)	(142.59)	(6.17)
	Meghalaya	617	(45.64)	(30.06)	(30.06)	(35.91)	(63.13)	(45.64)
	Mizoram	144	(133.16)	(133.16)	(133.16)	(135.11)	(133.16)	(133.16)
	Nagaland	100	(314.27)	(297.13)	(297.13)	(490.83)	(314.27)	(314.27)
	Tripura	672	(8.88)	(1.58)	(4.86)	(7.64)	(18.10)	(12.15)
North Eastern Total		**5,115**	**(34.69)**	**(28.58)**	**(29.01)**	**(37.57)**	**(47.53)**	**(35.12)**
Northern	Delhi	22,589	4.96	9.04	9.04	9.19	4.96	4.96
	Haryana	18,842	(10.72)	(4.56)	(4.56)	(7.71)	(38.51)	(10.72)
	Himachal Pradesh	5,708	(2.18)	3.18	3.18	(0.47)	(2.18)	(2.18)
	Jammu & Kashmir	1,829	(202.29)	(183.60)	(183.60)	(203.09)	(202.29)	(202.29)
	Punjab	17,783	0.38	6.80	(0.13)	(2.61)	(32.66)	(6.55)
	Rajasthan	26,476	(56.38)	(45.12)	(45.18)	(47.66)	(63.47)	(56.44)
	Uttar Pradesh	27,772	(61.36)	(56.06)	(56.06)	(67.45)	(98.61)	(61.36)
	Uttarakhand	4,466	(3.02)	0.12	0.12	1.47	(3.02)	(3.02)
Northern Total		**125,463**	**(29.30)**	**(22.55)**	**(23.55)**	**(27.79)**	**(47.89)**	**(30.29)**
Southern	Andhra Pradesh	19,454	(11.79)	(2.81)	(3.60)	(7.95)	(27.85)	(12.57)
	Karnataka	25,585	0.96	7.08	7.06	3.62	(3.10)	0.94
	Kerala	10,413	(12.22)	(7.81)	(7.81)	(10.39)	(12.22)	(12.22)
	Puducherry	1,155	10.94	13.99	13.99	17.73	10.94	10.94
	Tamil Nadu	35,572	(36.18)	(30.97)	(30.97)	(34.23)	(55.73)	(36.18)
	Telangana	19,210	(11.62)	(3.49)	(5.57)	(2.88)	(30.69)	(13.70)
Southern Total		**111,388**	**(16.43)**	**(9.94)**	**(10.44)**	**(12.77)**	**(29.69)**	**(16.92)**
Western	Chattisgarh	7,946	(15.61)	(7.05)	(7.24)	(14.13)	(21.46)	(15.80)
	Goa	1,316	(1.31)	(1.31)	(1.31)	(3.29)	(1.31)	(1.31)
	Gujarat	34,580	1.83	9.53	9.53	10.77	(1.35)	1.83
	Madhya Pradesh	18,559	(32.68)	(22.42)	(22.70)	(25.33)	(51.02)	(32.95)
	Maharashtra	57,492	3.19	10.03	10.03	4.94	3.19	3.19
Western Total		**119,893**	**(4.05)**	**3.61**	**3.55**	**0.58**	**(8.20)**	**(4.10)**
Grand Total		**398,452**	**(15.90)**	**(8.98)**	**(9.50)**	**(12.88)**	**(28.13)**	**(16.42)**

Gap (Rs./kwh) for Utilities Selling Directly to Consumers

2012-13								
Region	State	Utility	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/Revenue on realised basis)
Eastern	Bihar	BSEB	6.54	2.71	3.83	1.36	1.36	
		NBPDCL	4.87	2.81	2.05	0.29	0.29	(2.71)
		SBPDCL	4.59	2.58	2.02	0.25	0.25	(3.89)
	Jharkhand	JSEB	6.10	2.65	3.45	2.44	2.44	2.49
		JBVNL						
	Odisha	CESU	3.80	3.38	0.43	0.43	0.43	0.71
		NESCO	4.24	4.09	0.15	0.15	0.15	0.35
		SESCO	3.34	3.22	0.12	0.12	0.12	0.45
		WESCO	4.00	3.79	0.21	0.21	0.21	0.31
	Sikkim	Sikkim PD	2.76	3.24	(0.48)	(0.48)	(0.48)	(0.24)
	West Bengal	WBSEDCL	4.92	4.95	(0.03)	(0.03)	(0.03)	(0.12)
Eastern Total			**4.93**	**3.92**	**1.01**	**0.52**	**0.52**	**0.31**
North Eastern	Arunachal Pradesh	Arunachal PD	5.37	1.41	3.96	3.96	3.96	4.05
	Assam	APDCL	5.06	4.12	0.94	0.69	0.94	1.03
	Manipur	Manipur PD	6.98	2.10	4.88	4.88	4.88	6.30
		MSPDCL						
	Meghalaya	MePDCL	4.40	3.08	1.32	1.26	1.26	3.87
	Mizoram	Mizoram PD	6.77	2.46	4.31	4.31	4.31	4.26
	Nagaland	Nagaland PD	5.57	2.05	3.53	3.53	3.53	4.66
	Tripura	TSECL	4.16	2.96	1.20	0.87	0.87	0.94
North Eastern Total			**5.08**	**3.39**	**1.69**	**1.52**	**1.65**	**2.25**
Northern	Delhi	BSES Rajdhani	5.97	6.00	(0.03)	(0.03)	(0.03)	(4.12)
		BSES Yamuna	5.92	5.96	(0.03)	(0.03)	(0.03)	(3.61)
		TPDDL	4.71	5.06	(0.35)	(0.35)	(0.35)	(4.03)
	Haryana	DHBVNL	4.76	3.36	1.39	0.66	0.66	0.72
		UHBVNL	5.52	2.50	3.02	1.17	1.17	1.18
	Himachal Pradesh	HPSEB Ltd.	4.75	4.40	0.35	0.35	0.35	0.11
	Jammu & Kashmir	J&K PDD	4.10	1.43	2.66	2.66	2.66	2.04
	Punjab	PSPCL	4.49	3.35	1.14	(0.06)	(0.02)	(0.19)
	Rajasthan	AVVNL	6.19	3.25	2.94	2.47	2.47	2.06
		JDVVNL	5.81	3.02	2.80	2.43	2.43	2.11
		JVVNL	5.51	3.18	2.34	1.90	1.90	1.59
	Uttar Pradesh	DVVN	4.97	2.31	2.66	1.94	1.94	2.48
		KESCO	5.47	3.73	1.74	1.74	1.74	1.63
		MVVN	4.92	2.92	2.00	1.55	1.55	2.28
		Pash VVN	4.48	3.15	1.33	0.55	0.55	0.77
		Poorv VVN	4.78	2.58	2.20	1.58	1.58	2.45
	Uttarakhand	Ut PCL	3.20	3.18	0.03	0.03	0.03	0.07
Northern Total			**4.99**	**3.34**	**1.65**	**1.02**	**1.03**	**0.58**
Southern	Andhra Pradesh	APCPDCL	6.71	4.00	2.72	2.21	2.21	0.82
		APEPDCL	5.89	4.46	1.43	1.32	1.32	1.17
		APNPDCL	7.05	2.46	4.59	2.80	2.80	1.84
		APSPDCL	7.01	3.72	3.28	2.54	2.54	1.16
	Karnataka	BESCOM	4.35	3.99	0.37	0.16	0.16	0.21
		CHESCOM	4.18	2.37	1.81	0.44	0.55	1.41
		GESCOM	4.42	4.14	0.28	0.28	0.28	0.06
		HESCOM	4.38	3.69	0.69	(0.04)	(0.04)	(0.20)
		MESCOM	4.53	4.54	(0.01)	(0.01)	(0.01)	(0.14)
	Kerala	KSEB	5.64	5.76	(0.12)	(0.12)	(0.12)	(0.16)
		KSEBL						
	Puducherry	Puducherry PD	3.77	2.80	0.97	0.96	0.96	0.87
	Tamil Nadu	TANGEDCO	6.42	4.02	2.40	1.74	1.79	1.51
	Telangana	TSNPDCL						
		TSSPDCL						
Southern Total			**5.90**	**4.02**	**1.88**	**1.34**	**1.36**	**0.89**
Western	Chattisgarh	CSPDCL	3.26	3.03	0.22	0.22	0.22	0.31
	Goa	Goa PD	3.55	2.77	0.78	0.78	0.78	0.83
	Gujarat	DGVCL	5.01	5.00	0.01	(0.02)	(0.02)	(0.09)
		MGVCL	4.31	4.26	0.05	(0.02)	(0.02)	0.06
		PGVCL	3.42	3.28	0.14	(0.00)	(0.00)	(0.24)
		UGVCL	3.65	3.39	0.26	(0.01)	(0.01)	0.00
	Madhya Pradesh	MP Madhya Kshetra VVCL	4.55	3.02	1.52	1.05	1.06	0.90
		MP Paschim Kshetra VVCL	4.58	3.33	1.25	0.80	0.80	0.69
		MP Purv Kshetra VVCL	4.53	3.24	1.29	0.97	0.97	1.08
	Maharashtra	MSEDCL	4.80	4.75	0.06	0.06	0.06	(0.06)
Western Total			**4.33**	**3.97**	**0.36**	**0.23**	**0.23**	**0.16**
Grand Total			**5.03**	**3.76**	**1.27**	**0.84**	**0.84**	**0.54**

Gap = ACS - Avg Revenue

Gap (Rs./kwh) for Utilities Selling Directly to Consumers

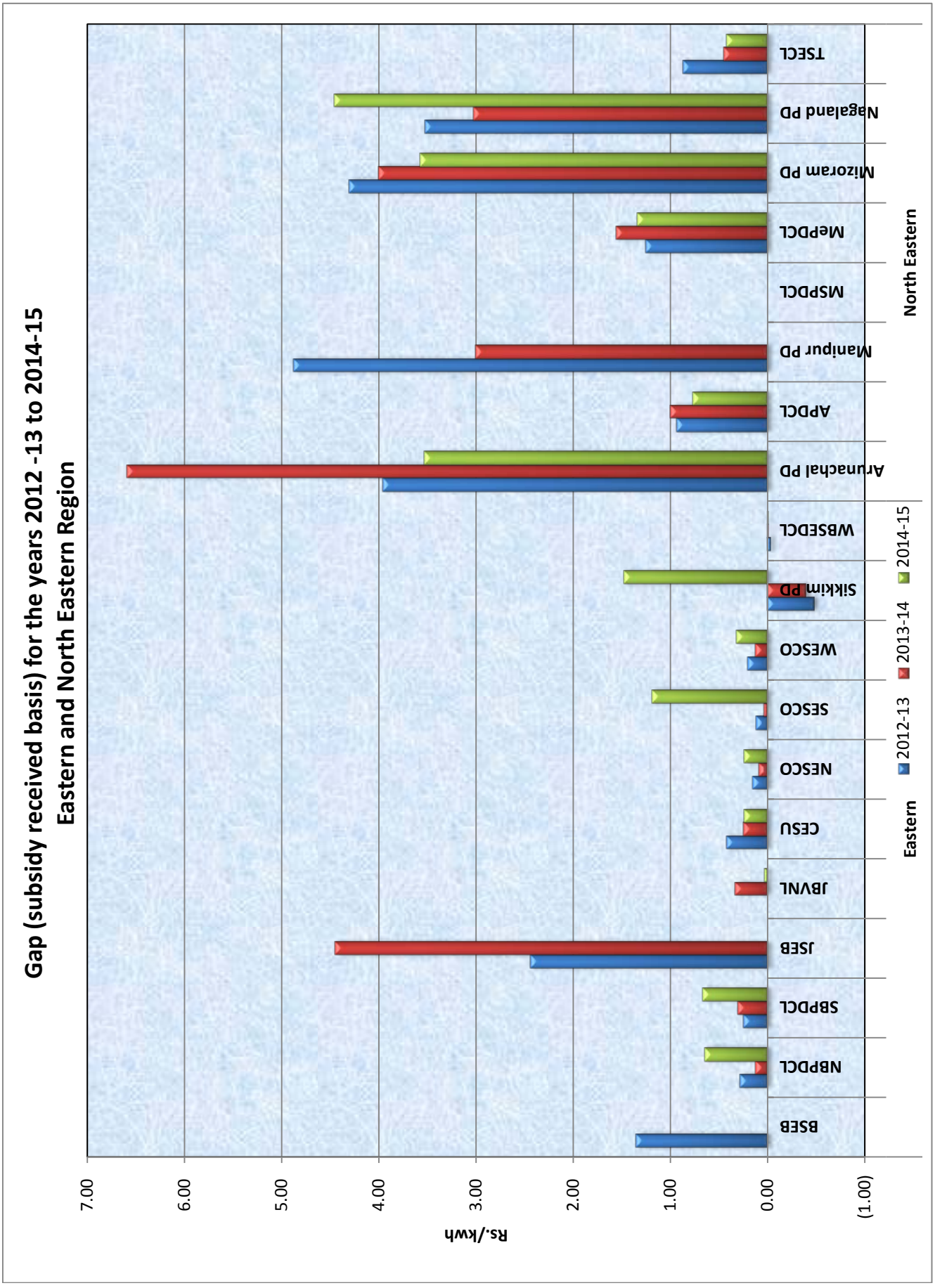
2013-14								
Region	State	Utility	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/Revenue on realised basis)
Eastern	Bihar	BSEB						
		NBPDCL	4.84	2.94	1.90	0.13	0.13	0.23
		SBPDCL	5.17	2.97	2.20	0.31	0.31	0.40
	Jharkhand	JSEB	8.16	2.62	5.54	4.45	4.45	
		JBVNL	6.22	3.37	2.84	0.33	0.33	1.96
	Odisha	CESU	3.91	3.66	0.25	0.25	0.25	0.28
		NESCO	3.93	3.84	0.09	0.09	0.09	0.09
		SESCO	3.33	3.29	0.04	0.04	0.04	0.04
		WESCO	3.92	3.79	0.13	0.13	0.13	0.13
	Sikkim	Sikkim PD	3.10	3.49	(0.39)	(0.39)	(0.39)	0.28
	West Bengal	WBSEDCL	4.89	4.90	(0.01)	(0.01)	(0.01)	0.37
Eastern Total			**5.00**	**3.96**	**1.03**	**0.54**	**0.54**	**0.77**
North Eastern	Arunachal Pradesh	Arunachal PD	8.03	1.43	6.59	6.59	6.59	6.88
	Assam	APDCL	5.16	4.15	1.00	0.76	1.00	1.13
	Manipur	Manipur PD	5.20	2.20	3.01	3.01	3.01	3.49
		MSPDCL						
	Meghalaya	MePDCL	4.53	2.89	1.64	1.56	1.56	1.40
	Mizoram	Mizoram PD	6.35	2.34	4.00	4.00	4.00	4.07
	Nagaland	Nagaland PD	4.57	1.54	3.03	3.03	3.03	1.49
	Tripura	TSECL	4.56	3.81	0.75	0.46	0.46	0.59
North Eastern Total			**5.16**	**3.48**	**1.68**	**1.50**	**1.64**	**1.66**
Northern	Delhi	BSES Rajdhani	6.10	6.11	(0.01)	(0.01)	(0.01)	(0.02)
		BSES Yamuna	6.52	6.54	(0.02)	(0.02)	(0.02)	(0.22)
		TPDDL	4.97	5.34	(0.38)	(0.38)	(0.38)	(0.42)
	Haryana	DHBVNL	5.13	3.78	1.34	0.79	0.79	0.95
		UHBVNL	5.55	3.19	2.36	0.69	0.69	0.75
	Himachal Pradesh	HPSEB Ltd.	4.92	4.80	0.13	0.13	0.13	0.25
	Jammu & Kashmir	J&K PDD	3.20	1.32	1.88	1.88	1.88	1.84
	Punjab	PSPCL	4.72	3.74	0.98	(0.05)	(0.05)	(0.01)
	Rajasthan	AVVNL	7.14	3.85	3.29	2.94	2.94	2.99
		JDVVNL	6.41	3.56	2.85	2.66	2.66	2.80
		JVVNL	6.16	3.51	2.65	2.37	2.37	2.52
	Uttar Pradesh	DVVN	6.18	2.69	3.49	2.99	2.99	3.27
		KESCO	6.38	4.48	1.90	1.90	1.90	2.08
		MVVN	6.18	3.32	2.86	2.29	2.29	1.87
		Pash VVN	5.71	3.75	1.96	1.32	1.32	1.28
		Poorv VVN	6.53	2.99	3.54	2.42	2.42	2.25
	Uttarakhand	Ut PCL	3.09	3.36	(0.27)	(0.27)	(0.27)	(0.28)
Northern Total			**5.54**	**3.74**	**1.80**	**1.25**	**1.25**	**1.28**
Southern	Andhra Pradesh	APCPDCL	4.90	4.20	0.70	0.25	0.25	0.51
		APEPDCL	4.62	4.34	0.28	0.10	0.10	0.19
		APNPDCL	4.71	2.78	1.93	0.03	0.03	0.21
		APSPDCL	4.94	3.81	1.12	0.20	0.20	0.24
	Karnataka	BESCOM	4.40	4.24	0.16	(0.03)	(0.03)	(0.01)
		CHESCOM	3.93	2.50	1.42	0.01	0.10	0.61
		GESCOM	4.00	4.04	(0.03)	(0.03)	(0.03)	0.56
		HESCOM	4.75	4.00	0.75	0.55	0.55	0.65
		MESCOM	4.81	4.81	(0.00)	(0.00)	(0.00)	0.14
	Kerala	KSEB	4.80	4.92	(0.11)	(0.11)	(0.11)	
		KSEBL	5.41	5.38	0.02	0.02	0.02	0.59
	Puducherry	Puducherry PD	3.82	3.60	0.22	0.21	0.21	0.32
	Tamil Nadu	TANGEDCO	6.52	4.08	2.45	1.80	1.81	1.85
	Telangana	TSNPDCL						
		TSSPDCL						
Southern Total			**5.28**	**4.10**	**1.18**	**0.65**	**0.66**	**0.79**
Western	Chattisgarh	CSPDCL	3.43	3.15	0.28	0.28	0.28	0.24
	Goa	Goa PD	3.35	3.34	0.01	0.01	0.01	0.51
	Gujarat	DGVCL	5.36	5.38	(0.02)	(0.05)	(0.05)	(0.02)
		MGVCL	4.55	4.51	0.04	(0.03)	(0.03)	(0.00)
		PGVCL	3.71	3.57	0.15	(0.01)	(0.01)	0.02
		UGVCL	3.93	3.66	0.27	(0.01)	(0.01)	0.01
	Madhya Pradesh	MP Madhya Kshetra VVCL	4.89	2.87	2.02	1.56	1.56	1.53
		MP Paschim Kshetra VVCL	4.89	3.38	1.51	1.00	1.00	0.85
		MP Purv Kshetra VVCL	4.94	3.42	1.52	1.21	1.21	1.28
	Maharashtra	MSEDCL	5.34	5.22	0.12	0.12	0.12	0.05
Western Total			**4.72**	**4.27**	**0.46**	**0.32**	**0.32**	**0.30**
Grand Total			**5.18**	**4.00**	**1.18**	**0.76**	**0.77**	**0.83**

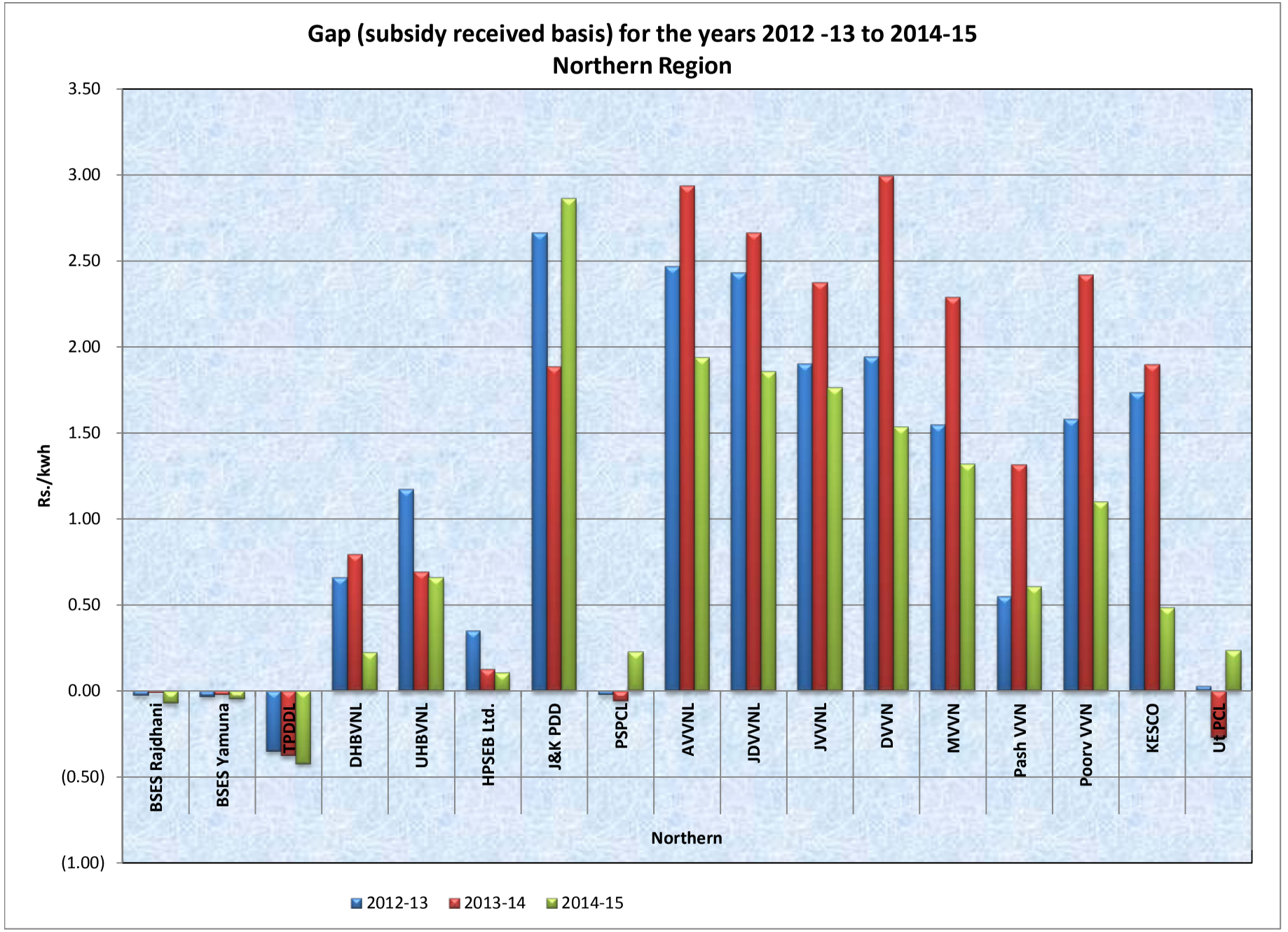
Gap = ACS - Avg Revenue

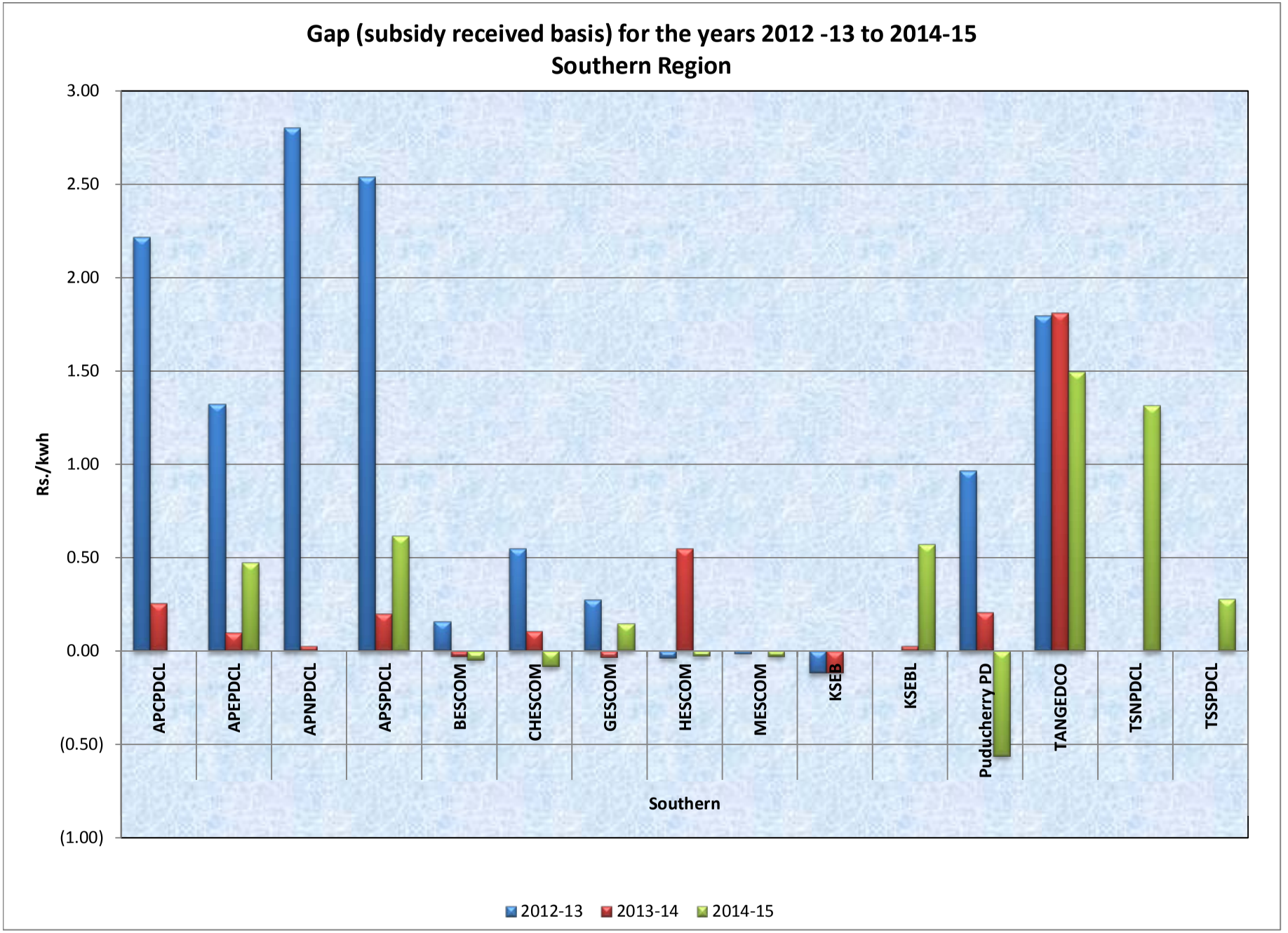
Gap (Rs./kwh) for Utilities Selling Directly to Consumers

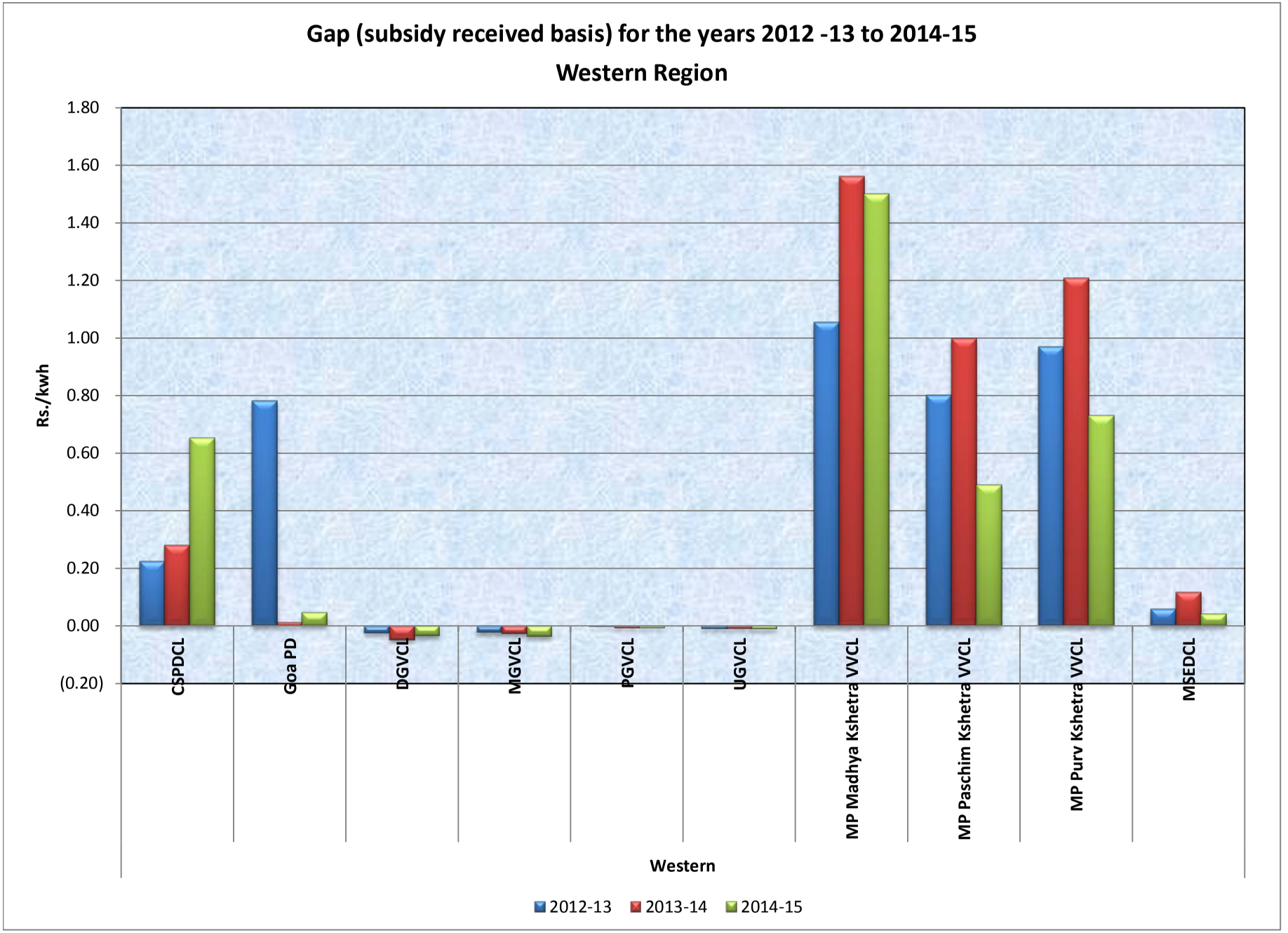
2014-15								
Region	State	Utility	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/Revenue on realised basis)
Eastern	Bihar	BSEB						
		NBPDCL	5.11	3.10	2.00	0.39	0.65	0.88
		SBPDCL	4.79	2.63	2.17	0.67	0.67	0.68
	Jharkhand	JSEB						
		JBVNL	4.68	2.75	1.93	0.03	0.03	0.66
	Odisha	CESU	3.89	3.65	0.24	0.24	0.24	0.25
		NESCO	4.01	3.77	0.24	0.24	0.24	0.40
		SESCO	3.81	2.62	1.19	1.19	1.19	1.25
		WESCO	4.09	3.77	0.32	0.32	0.32	0.39
	Sikkim	Sikkim PD	4.46	2.98	1.48	1.48	1.48	1.62
	West Bengal	WBSEDCL	4.92	4.93	(0.01)	(0.01)	(0.01)	0.12
Eastern Total			**4.65**	**3.89**	**0.76**	**0.22**	**0.24**	**0.41**
North Eastern	Arunachal Pradesh	Arunachal PD	5.49	1.95	3.54	3.54	3.54	4.09
	Assam	APDCL	5.48	4.35	1.12	0.77	0.77	0.94
	Manipur	Manipur PD						
		MSPDCL	4.51	1.91	2.60	0.00	0.00	0.18
	Meghalaya	MePDCL	6.18	4.11	2.06	1.34	1.34	1.59
	Mizoram	Mizoram PD	6.26	2.68	3.58	3.58	3.58	3.63
	Nagaland	Nagaland PD	5.88	1.42	4.46	4.46	4.46	7.21
	Tripura	TSECL	4.12	3.49	0.63	0.31	0.42	0.52
North Eastern Total			**5.36**	**3.72**	**1.64**	**1.16**	**1.18**	**1.50**
Northern	Delhi	BSES Rajdhani	7.16	7.23	(0.07)	(0.07)	(0.07)	(0.15)
		BSES Yamuna	7.78	7.83	(0.05)	(0.05)	(0.05)	0.03
		TPDDL	5.87	6.29	(0.42)	(0.42)	(0.42)	(0.41)
	Haryana	DHBVNL	4.90	3.95	0.96	0.22	0.22	0.34
		UHBVNL	5.41	3.35	2.05	0.66	0.66	0.77
	Himachal Pradesh	HPSEB Ltd.	4.84	4.73	0.10	0.10	0.10	0.28
	Jammu & Kashmir	J&K PDD	4.20	1.34	2.86	2.86	2.86	3.12
	Punjab	PSPCL	4.89	3.70	1.19	(0.03)	0.23	0.32
	Rajasthan	AVVNL	6.41	4.16	2.25	1.94	1.94	2.04
		JDVVNL	5.93	3.86	2.06	1.85	1.85	1.98
		JVVNL	5.84	3.77	2.07	1.76	1.76	1.83
	Uttar Pradesh	DVVN	6.13	2.81	3.32	1.53	1.53	1.93
		KESCO	6.03	5.54	0.48	0.48	0.48	0.82
		MVVN	5.49	3.37	2.12	1.32	1.32	1.80
		Pash VVN	5.19	3.81	1.38	0.61	0.61	0.73
		Poorv VVN	5.82	2.99	2.83	1.10	1.10	1.79
	Uttarakhand	Ut PCL	3.85	3.61	0.23	0.23	0.23	0.18
Northern Total			**5.49**	**3.93**	**1.56**	**0.84**	**0.88**	**1.05**
Southern	Andhra Pradesh	APCPDCL						
		APEPDCL	5.66	4.62	1.04	0.47	0.47	0.60
		APNPDCL						
		APSPDCL	5.49	4.17	1.32	0.56	0.62	0.84
	Karnataka	BESCOM	4.60	4.65	(0.05)	(0.05)	(0.05)	0.11
		CHESCOM	4.14	2.71	1.43	(0.09)	(0.08)	0.04
		GESCOM	4.33	4.19	0.15	0.15	0.15	0.26
		HESCOM	4.38	4.34	0.05	(0.03)	(0.03)	0.12
		MESCOM	4.73	4.76	(0.03)	(0.03)	(0.03)	0.17
	Kerala	KSEB						
		KSEBL	5.23	4.66	0.57	0.57	0.57	0.69
	Puducherry	Puducherry PD	3.58	4.15	(0.56)	(0.56)	(0.56)	(0.72)
	Tamil Nadu	TANGEDCO	6.47	4.16	2.31	1.49	1.49	1.63
	Telangana	TSNPDCL	5.58	2.77	2.82	1.01	1.31	1.40
		TSSPDCL	5.23	4.58	0.65	0.28	0.28	0.09
Southern Total			**5.52**	**4.26**	**1.27**	**0.70**	**0.73**	**0.82**
Western	Chattisgarh	CSPDCL	4.15	3.31	0.84	0.65	0.65	0.88
	Goa	Goa PD	3.57	3.52	0.05	0.05	0.05	0.12
	Gujarat	DGVCL	5.20	5.22	(0.01)	(0.03)	(0.03)	(0.05)
		MGVCL	4.90	4.87	0.03	(0.04)	(0.04)	(0.19)
		PGVCL	3.78	3.65	0.14	(0.01)	(0.01)	(0.01)
		UGVCL	4.06	3.81	0.26	(0.01)	(0.01)	(0.13)
	Madhya Pradesh	MP Madhya Kshetra VVCL	5.03	2.92	2.11	1.48	1.50	1.54
		MP Paschim Kshetra VVCL	4.34	3.21	1.13	0.49	0.49	0.59
		MP Purv Kshetra VVCL	5.13	3.87	1.26	0.72	0.73	0.85
	Maharashtra	MSEDCL	5.15	5.11	0.04	0.04	0.04	0.30
Western Total			**4.73**	**4.31**	**0.42**	**0.25**	**0.25**	**0.38**
Grand Total			**5.20**	**4.12**	**1.08**	**0.58**	**0.60**	**0.74**

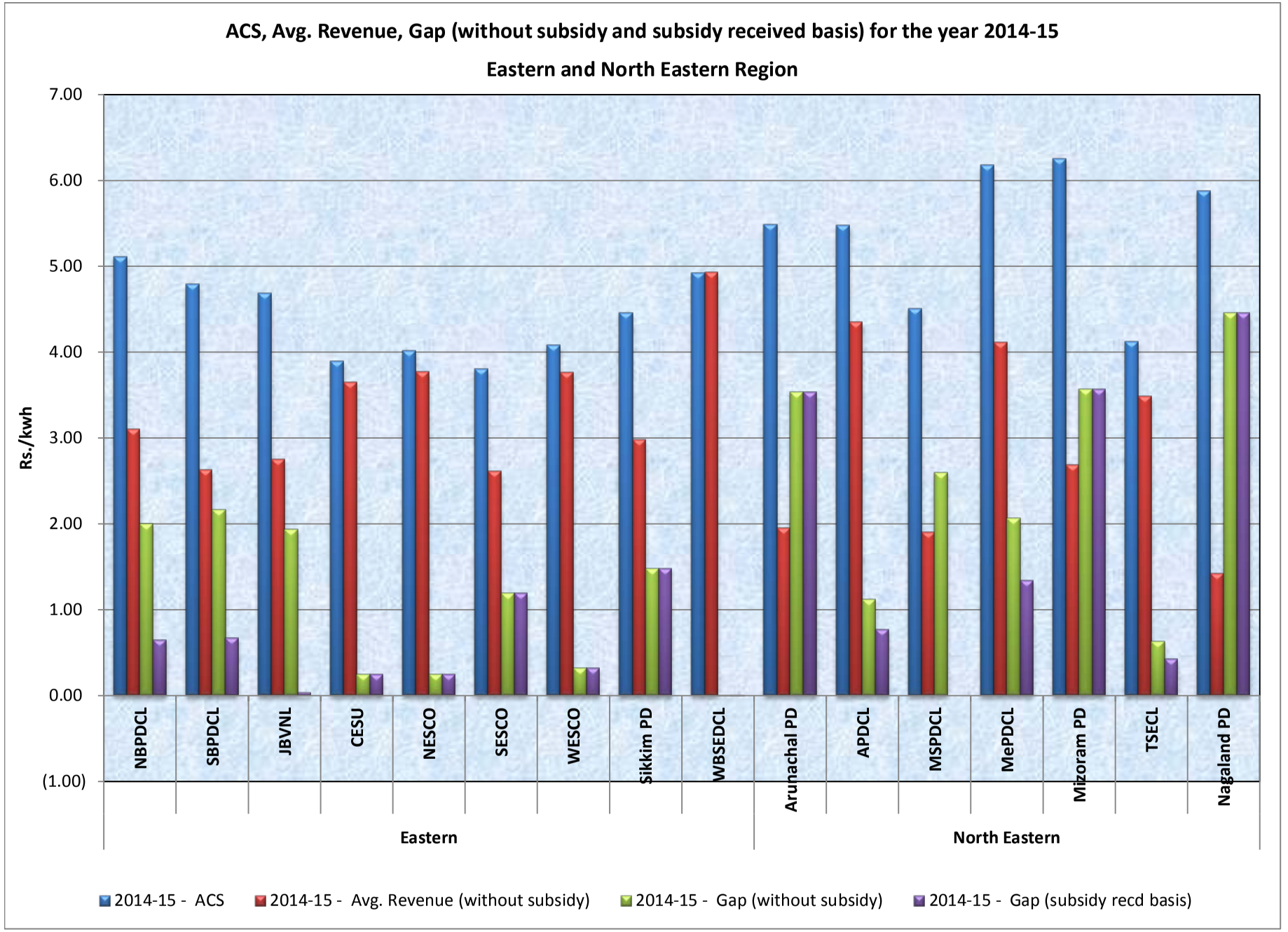
Gap = ACS - Avg Revenue

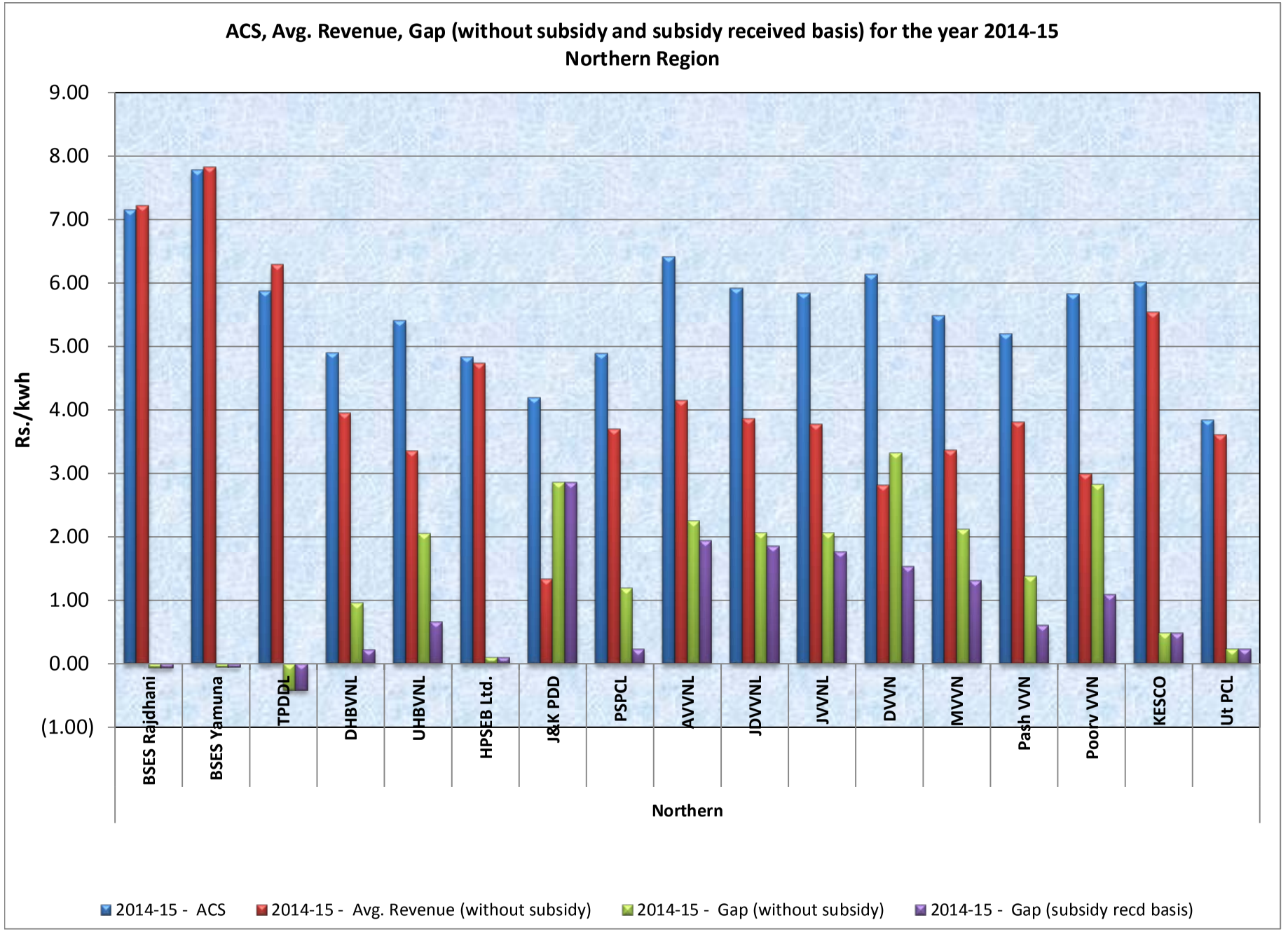

Gap (subsidy received basis) for the years 2012 -13 to 2014-15
Eastern and North Eastern Region
Rs./kwh
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
BSEB
NBPDCL
SBPDCL
JSEB
JBVNL
CESU
NESCO
SESCO
WESCO
Sikkim PD
WBSEDCL
Arunachal PD
APDCL
Manipur PD
MSPDCL
MePDCL
Mizoram PD
Nagaland PD
TSECL
Eastern
North Eastern
2012-13
2013-14
2014-15

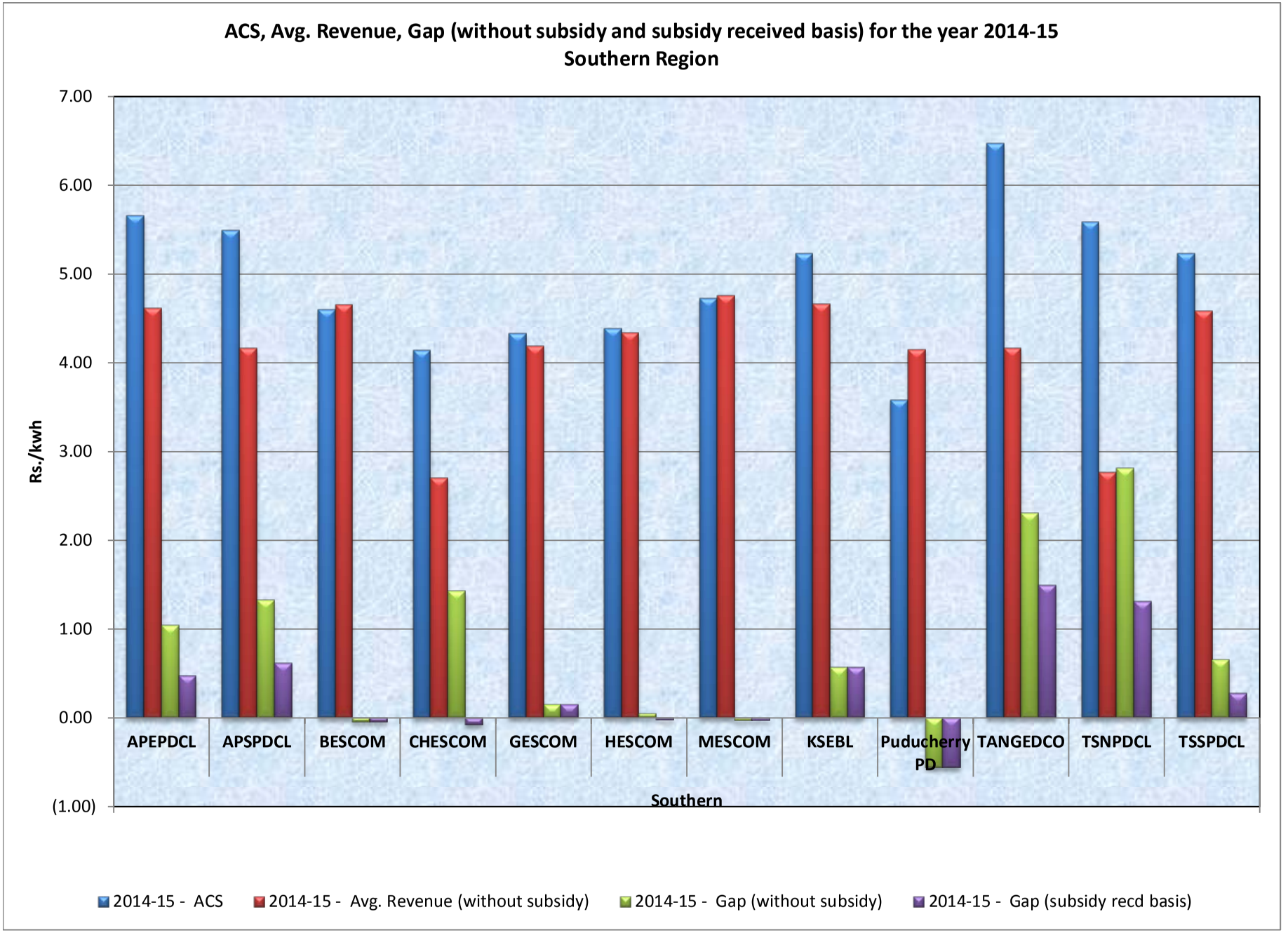

Gap (subsidy received basis) for the years 2012 -13 to 2014-15
Northern Region
Rs./kwh
3.50
3.00
2.50
2.00
1.50
1.00
0.50
0.00
(0.50)
(1.00)
BSES Rajdhani
BSES Yamuna
TPDDL
DHBVNL
UHBVNL
HPSEB Ltd.
J&K PDD
PSPCL
AVVNL
JDVVNL
JVVNL
DVVN
MVVN
Pash VVN
Poorv VVN
KESCO
Ut PCL
Northern
2012-13
2013-14
2014-15

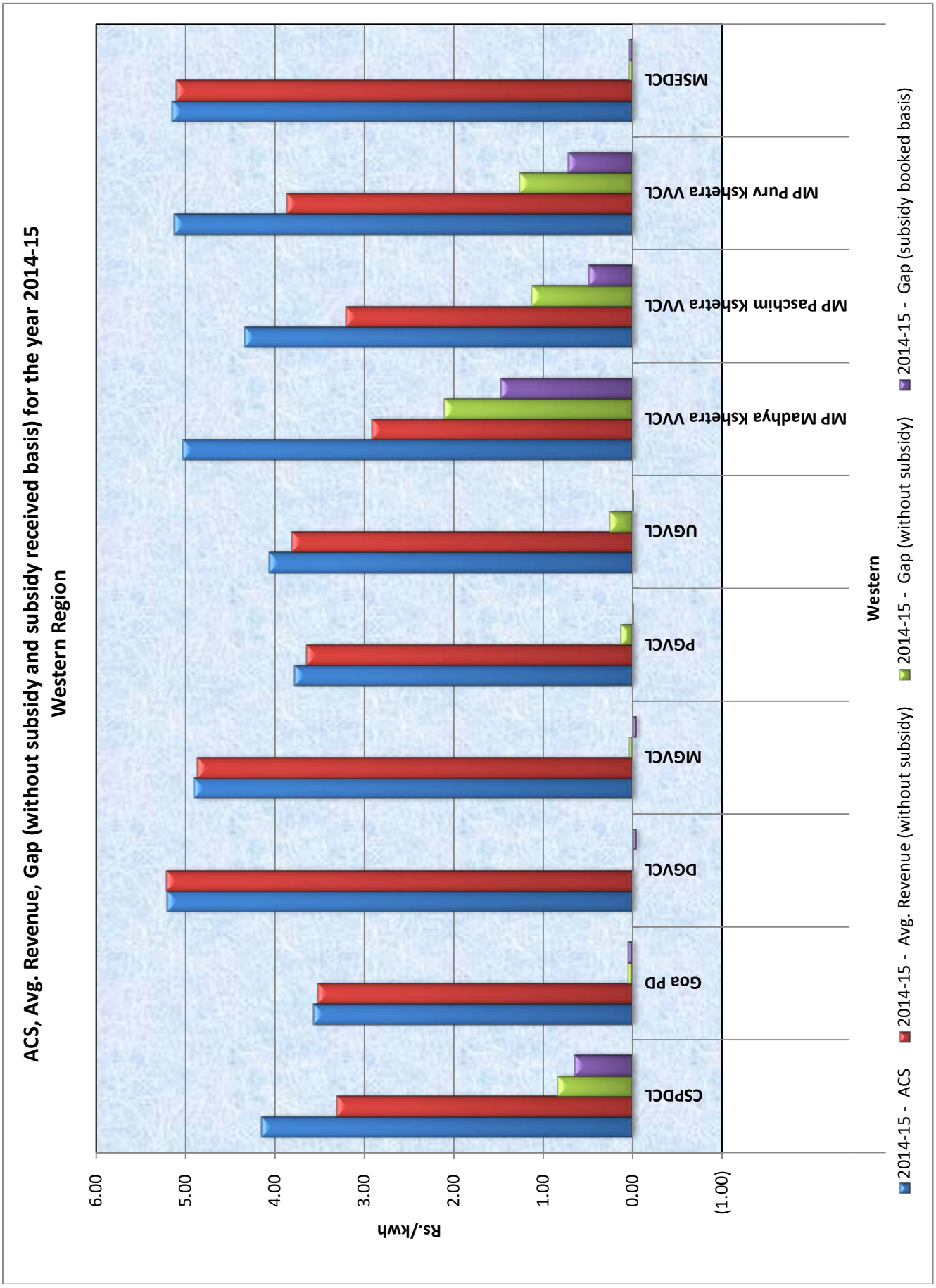

Gap (subsidy received basis) for the years 2012 -13 to 2014-15
Southern Region
3.00
2.50
2.00
1.50
1.00
0.50
0.00
(0.50)
(1.00)
Rs./kwh
APCPDCL
APEPDCL
APNPDCL
APSPDCL
BESCOM
CHESCOM
GESCOM
HESCOM
MESCOM
KSEB
KSEBL
Puducherry PD
TANGEDCO
TSNPDCL
TSSPDCL
Southern
2012-13
2013-14
2014-15


Gap (subsidy received basis) for the years 2012 -13 to 2014-15
Western Region
Rs./kwh
1.80
1.60
1.40
1.20
1.00
0.80
0.60
0.40
0.20
0.00
(0.20)
CSPDCL
Goa PD
DGVCL
MGVCL
PGVCL
UGVCL
MP Madhya Kshetra VVCL
MP Paschim Kshetra VVCL
MP Purv Kshetra VVCL
MSEDCL
Western
2012-13
2013-14
2014-15


ACS, Avg. Revenue, Gap (without subsidy and subsidy received basis) for the year 2014-15
Eastern and North Eastern Region
Rs./kwh
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
NBPDCL
SBPDCL
JBVNL
CESU
NESCO
SESCO
WESCO
Sikkim PD
WBSEDCL
Arunachal PD
APDCL
MSPDCL
MePDCL
Mizoram PD
TSECL
Nagaland PD
Eastern
North Eastern
2014-15 - ACS
2014-15 - Avg. Revenue (without subsidy)
2014-15 - Gap (without subsidy)
2014-15 - Gap (subsidy recd basis)


ACS, Avg. Revenue, Gap (without subsidy and subsidy received basis) for the year 2014-15
Northern Region
Rs./kwh
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
BSES Rajdhani
BSES Yamuna
TPDDL
DHBVNL
UHBVNL
HPSEB Ltd.
J&K PDD
PSPCL
AVVNL
JDVVNL
JVVNL
DVVN
MVVN
Pash VVN
Poorv VVN
KESCO
Ut PCL
Northern
2014-15 - ACS
2014-15 - Avg. Revenue (without subsidy)
2014-15 - Gap (without subsidy)
2014-15 - Gap (subsidy recd basis)


ACS, Avg. Revenue, Gap (without subsidy and subsidy received basis) for the year 2014-15
Southern Region
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
Rs./kwh
APEPDCL
APSPDCL
BESCOM
CHESCOM
GESCOM
HESCOM
MESCOM
KSEBL
Puducherry PD
TANGEDCO
TSNPDCL
TSSPDCL
Southern
2014-15 - ACS
2014-15 - Avg. Revenue (without subsidy)
2014-15 - Gap (without subsidy)
2014-15 - Gap (subsidy recd basis)


ACS, Avg. Revenue, Gap (without subsidy and subsidy received basis) for the year 2014-15
Western Region
Rs./kwh
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
CSPDCL
Goa PD
DGVCL
MGVCL
PGVCL
UGVCL
MP Madhya Kshetra VVCL
MP Paschim Kshetra VVCL
MP Purv Kshetra VVCL
MSEDCL
Western
2014-15 - ACS
2014-15 - Avg. Revenue (without subsidy)
2014-15 - Gap (without subsidy)
2014-15 - Gap (subsidy booked basis)

State wise Gap for Unbundled States (Rs./kwh) for Utilities Selling Directly to Consumers

		2012-13						2013-14						2014-15					
State	Utility	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)
Andhra Pradesh	APCPDCL	6.71	4.00	2.72	2.21	2.21	0.82	4.90	4.20	0.70	0.25	0.25	0.51						
	APEPDCL	5.89	4.46	1.43	1.32	1.32	1.17	4.62	4.34	0.28	0.10	0.10	0.19	5.66	4.62	1.04	0.47	0.47	0.60
	APNPDCL	7.05	2.46	4.59	2.80	2.80	1.84	4.71	2.78	1.93	0.03	0.03	0.21						
	APSPDCL	7.01	3.72	3.28	2.54	2.54	1.16	4.94	3.81	1.12	0.20	0.20	0.24	5.49	4.17	1.32	0.56	0.62	0.84
Andhra Pradesh Total		**6.70**	**3.76**	**2.94**	**2.24**	**2.24**	**1.12**	**4.83**	**3.91**	**0.92**	**0.18**	**0.18**	**0.35**	**5.55**	**4.32**	**1.23**	**0.53**	**0.57**	**0.75**
Assam	APDCL	5.06	4.12	0.94	0.69	0.94	1.03	5.16	4.15	1.00	0.76	1.00	1.13	5.48	4.35	1.12	0.77	0.77	0.94
Assam Total		**5.06**	**4.12**	**0.94**	**0.69**	**0.94**	**1.03**	**5.16**	**4.15**	**1.00**	**0.76**	**1.00**	**1.13**	**5.48**	**4.35**	**1.12**	**0.77**	**0.77**	**0.94**
Bihar	NBPDCL	4.87	2.81	2.05	0.29	0.29	(2.71)	4.84	2.94	1.90	0.13	0.13	0.23	5.11	3.10	2.00	0.39	0.65	0.88
	SBPDCL	4.59	2.58	2.02	0.25	0.25	(3.89)	5.17	2.97	2.20	0.31	0.31	0.40	4.79	2.63	2.17	0.67	0.67	0.68
Bihar Total		**4.69**	**2.66**	**2.03**	**0.27**	**0.27**	**(3.46)**	**5.04**	**2.96**	**2.08**	**0.24**	**0.24**	**0.33**	**4.92**	**2.82**	**2.10**	**0.56**	**0.66**	**0.76**
Chattisgarh	CSPDCL	3.26	3.03	0.22	0.22	0.22	0.31	3.43	3.15	0.28	0.28	0.28	0.24	4.15	3.31	0.84	0.65	0.65	0.88
Chattisgarh Total		**3.26**	**3.03**	**0.22**	**0.22**	**0.22**	**0.31**	**3.43**	**3.15**	**0.28**	**0.28**	**0.28**	**0.24**	**4.15**	**3.31**	**0.84**	**0.65**	**0.65**	**0.88**
Delhi	BSES Rajdhani	5.97	6.00	(0.03)	(0.03)	(0.03)	(4.12)	6.10	6.11	(0.01)	(0.01)	(0.01)	(0.02)	7.16	7.23	(0.07)	(0.07)	(0.07)	(0.15)
	BSES Yamuna	5.92	5.96	(0.03)	(0.03)	(0.03)	(3.61)	6.52	6.54	(0.02)	(0.02)	(0.02)	(0.22)	7.78	7.83	(0.05)	(0.05)	(0.05)	0.03
	TPDDL	4.71	5.06	(0.35)	(0.35)	(0.35)	(4.03)	4.97	5.34	(0.38)	(0.38)	(0.38)	(0.42)	5.87	6.29	(0.42)	(0.42)	(0.42)	(0.41)
Delhi Total		**5.55**	**5.68**	**(0.13)**	**(0.13)**	**(0.13)**	**(3.95)**	**5.83**	**5.96**	**(0.13)**	**(0.13)**	**(0.13)**	**(0.20)**	**6.89**	**7.07**	**(0.18)**	**(0.18)**	**(0.18)**	**(0.19)**
Gujarat	DGVCL	5.01	5.00	0.01	(0.02)	(0.02)	(0.09)	5.36	5.38	(0.02)	(0.05)	(0.05)	(0.02)	5.20	5.22	(0.01)	(0.03)	(0.03)	(0.05)
	MGVCL	4.31	4.26	0.05	(0.02)	(0.02)	0.06	4.55	4.51	0.04	(0.03)	(0.03)	(0.00)	4.90	4.87	0.03	(0.04)	(0.04)	(0.19)
	PGVCL	3.42	3.28	0.14	(0.00)	(0.00)	(0.24)	3.71	3.57	0.15	(0.01)	(0.01)	0.02	3.78	3.65	0.14	(0.01)	(0.01)	(0.01)
	UGVCL	3.65	3.39	0.26	(0.01)	(0.01)	0.00	3.93	3.66	0.27	(0.01)	(0.01)	0.01	4.06	3.81	0.26	(0.01)	(0.01)	(0.13)
Gujarat Total		**3.90**	**3.76**	**0.14**	**(0.01)**	**(0.01)**	**(0.10)**	**4.21**	**4.08**	**0.14**	**(0.02)**	**(0.02)**	**0.01**	**4.35**	**4.23**	**0.12**	**(0.02)**	**(0.02)**	**(0.07)**
Haryana	DHBVNL	4.76	3.36	1.39	0.66	0.66	0.72	5.13	3.78	1.34	0.79	0.79	0.95	4.90	3.95	0.96	0.22	0.22	0.34
	UHBVNL	5.52	2.50	3.02	1.17	1.17	1.18	5.55	3.19	2.36	0.69	0.69	0.75	5.41	3.35	2.05	0.66	0.66	0.77
Haryana Total		**5.13**	**2.94**	**2.19**	**0.91**	**0.91**	**0.94**	**5.32**	**3.52**	**1.80**	**0.75**	**0.75**	**0.86**	**5.13**	**3.69**	**1.44**	**0.41**	**0.41**	**0.53**
Himachal Pradesh	HPSEB Ltd.	4.75	4.40	0.35	0.35	0.35	0.11	4.92	4.80	0.13	0.13	0.13	0.25	4.84	4.73	0.10	0.10	0.10	0.28
Himachal Pradesh Total		**4.75**	**4.40**	**0.35**	**0.35**	**0.35**	**0.11**	**4.92**	**4.80**	**0.13**	**0.13**	**0.13**	**0.25**	**4.84**	**4.73**	**0.10**	**0.10**	**0.10**	**0.28**
Jharkhand	JBVNL							6.22	3.37	2.84	0.33	0.33	1.96	4.68	2.75	1.93	0.03	0.03	0.66
Jharkhand Total								**6.22**	**3.37**	**2.84**	**0.33**	**0.33**	**1.96**	**4.68**	**2.75**	**1.93**	**0.03**	**0.03**	**0.66**
Karnataka	BESCOM	4.35	3.99	0.37	0.16	0.16	0.21	4.40	4.24	0.16	(0.03)	(0.03)	(0.01)	4.60	4.65	(0.05)	(0.05)	(0.05)	0.11
	CHESCOM	4.18	2.37	1.81	0.44	0.55	1.41	3.93	2.50	1.42	0.01	0.10	0.61	4.14	2.71	1.43	(0.09)	(0.08)	0.04
	GESCOM	4.42	4.14	0.28	0.28	0.28	0.06	4.00	4.04	(0.03)	(0.03)	(0.03)	0.56	4.33	4.19	0.15	0.15	0.15	0.26
	HESCOM	4.38	3.69	0.69	(0.04)	(0.04)	(0.20)	4.75	4.00	0.75	0.55	0.55	0.65	4.38	4.34	0.05	(0.03)	(0.03)	0.12
	MESCOM	4.53	4.54	(0.01)	(0.01)	(0.01)	(0.14)	4.81	4.81	(0.00)	(0.00)	(0.00)	0.14	4.73	4.76	(0.03)	(0.03)	(0.03)	0.17
Karnataka Total		**4.36**	**3.82**	**0.55**	**0.15**	**0.16**	**0.22**	**4.40**	**4.02**	**0.37**	**0.08**	**0.09**	**0.27**	**4.49**	**4.33**	**0.15**	**(0.02)**	**(0.02)**	**0.13**
Kerala	KSEBL							5.41	5.38	0.02	0.02	0.02	0.59	5.23	4.66	0.57	0.57	0.57	0.69
Kerala Total								**5.41**	**5.38**	**0.02**	**0.02**	**0.02**	**0.59**	**5.23**	**4.66**	**0.57**	**0.57**	**0.57**	**0.69**
Madhya Pradesh	MP Madhya Kshetra VVCL	4.55	3.02	1.52	1.05	1.06	0.90	4.89	2.87	2.02	1.56	1.56	1.53	5.03	2.92	2.11	1.48	1.50	1.54
	MP Paschim Kshetra VVCL	4.58	3.33	1.25	0.80	0.80	0.69	4.89	3.38	1.51	1.00	1.00	0.85	4.34	3.21	1.13	0.49	0.49	0.59
	MP Purv Kshetra VVCL	4.53	3.24	1.29	0.97	0.97	1.08	4.94	3.42	1.52	1.21	1.21	1.28	5.13	3.87	1.26	0.72	0.73	0.85
Madhya Pradesh Total		**4.56**	**3.20**	**1.35**	**0.93**	**0.93**	**0.88**	**4.90**	**3.22**	**1.68**	**1.25**	**1.25**	**1.21**	**4.79**	**3.30**	**1.49**	**0.88**	**0.89**	**0.98**
Maharashtra	MSEDCL	4.80	4.75	0.06	0.06	0.06	(0.06)	5.34	5.22	0.12	0.12	0.12	0.05	5.15	5.11	0.04	0.04	0.04	0.30
Maharashtra Total		**4.80**	**4.75**	**0.06**	**0.06**	**0.06**	**(0.06)**	**5.34**	**5.22**	**0.12**	**0.12**	**0.12**	**0.05**	**5.15**	**5.11**	**0.04**	**0.04**	**0.04**	**0.30**
Manipur	MSPDCL													4.51	1.91	2.60	0.00	0.00	0.18
Manipur Total														**4.51**	**1.91**	**2.60**	**0.00**	**0.00**	**0.18**

Gap = ACS - Avg Revenue

State wise Gap for Unbundled States (Rs./kwh) for Utilities Selling Directly to Consumers

		2012-13						2013-14						2014-15					
State	Utility	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)	ACS	Avg. Revenue (without subsidy)	Gap (without subsidy)	Gap (subsidy booked basis)	Gap (subsidy recd basis)	Gap (Subsidy/ Revenue on realised basis)
Meghalaya	MePDCL	4.40	3.08	1.32	1.26	1.26	3.87	4.53	2.89	1.64	1.56	1.56	1.40	6.18	4.11	2.06	1.34	1.34	1.59
Meghalaya Total		**4.40**	**3.08**	**1.32**	**1.26**	**1.26**	**3.87**	**4.53**	**2.89**	**1.64**	**1.56**	**1.56**	**1.40**	**6.18**	**4.11**	**2.06**	**1.34**	**1.34**	**1.59**
Odisha	CESU	3.80	3.38	0.43	0.43	0.43	0.71	3.91	3.66	0.25	0.25	0.25	0.28	3.89	3.65	0.24	0.24	0.24	0.25
	NESCO	4.24	4.09	0.15	0.15	0.15	0.35	3.93	3.84	0.09	0.09	0.09	0.09	4.01	3.77	0.24	0.24	0.24	0.40
	SESCO	3.34	3.22	0.12	0.12	0.12	0.45	3.33	3.29	0.04	0.04	0.04	0.04	3.81	2.62	1.19	1.19	1.19	1.25
	WESCO	4.00	3.79	0.21	0.21	0.21	0.31	3.92	3.79	0.13	0.13	0.13	0.13	4.09	3.77	0.32	0.32	0.32	0.39
Odisha Total		**3.90**	**3.64**	**0.26**	**0.26**	**0.26**	**0.48**	**3.84**	**3.69**	**0.15**	**0.15**	**0.15**	**0.16**	**3.96**	**3.57**	**0.39**	**0.39**	**0.39**	**0.46**
Punjab	PSPCL	4.49	3.35	1.14	(0.06)	(0.02)	(0.19)	4.72	3.74	0.98	(0.05)	(0.05)	(0.01)	4.89	3.70	1.19	(0.03)	0.23	0.32
Punjab Total		**4.49**	**3.35**	**1.14**	**(0.06)**	**(0.02)**	**(0.19)**	**4.72**	**3.74**	**0.98**	**(0.05)**	**(0.05)**	**(0.01)**	**4.89**	**3.70**	**1.19**	**(0.03)**	**0.23**	**0.32**
Rajasthan	AVVNL	6.19	3.25	2.94	2.47	2.47	2.06	7.14	3.85	3.29	2.94	2.94	2.99	6.41	4.16	2.25	1.94	1.94	2.04
	JDVVNL	5.81	3.02	2.80	2.43	2.43	2.11	6.41	3.56	2.85	2.66	2.66	2.80	5.93	3.86	2.06	1.85	1.85	1.98
	JVVNL	5.51	3.18	2.34	1.90	1.90	1.59	6.16	3.51	2.65	2.37	2.37	2.52	5.84	3.77	2.07	1.76	1.76	1.83
Rajasthan Total		**5.80**	**3.15**	**2.66**	**2.23**	**2.23**	**1.89**	**6.51**	**3.62**	**2.89**	**2.63**	**2.63**	**2.74**	**6.02**	**3.91**	**2.12**	**1.84**	**1.84**	**1.94**
Tamil Nadu	TANGEDCO	6.42	4.02	2.40	1.74	1.79	1.51	6.52	4.08	2.45	1.80	1.81	1.85	6.47	4.16	2.31	1.49	1.49	1.63
Tamil Nadu Total		**6.42**	**4.02**	**2.40**	**1.74**	**1.79**	**1.51**	**6.52**	**4.08**	**2.45**	**1.80**	**1.81**	**1.85**	**6.47**	**4.16**	**2.31**	**1.49**	**1.49**	**1.63**
Telangana	TSNPDCL													5.58	2.77	2.82	1.01	1.31	1.40
	TSSPDCL													5.23	4.58	0.65	0.28	0.28	0.09
Telangana Total														**5.33**	**4.07**	**1.26**	**0.48**	**0.57**	**0.46**
Tripura	TSECL	4.16	2.96	1.20	0.87	0.87	0.94	4.56	3.81	0.75	0.46	0.46	0.59	4.12	3.49	0.63	0.31	0.42	0.52
Tripura Total		**4.16**	**2.96**	**1.20**	**0.87**	**0.87**	**0.94**	**4.56**	**3.81**	**0.75**	**0.46**	**0.46**	**0.59**	**4.12**	**3.49**	**0.63**	**0.31**	**0.42**	**0.52**
Uttar Pradesh	DVVN	4.97	2.31	2.66	1.94	1.94	2.48	6.18	2.69	3.49	2.99	2.99	3.27	6.13	2.81	3.32	1.53	1.53	1.93
	KESCO	5.47	3.73	1.74	1.74	1.74	1.63	6.38	4.48	1.90	1.90	1.90	2.08	6.03	5.54	0.48	0.48	0.48	0.82
	MVVN	4.92	2.92	2.00	1.55	1.55	2.28	6.18	3.32	2.86	2.29	2.29	1.87	5.49	3.37	2.12	1.32	1.32	1.80
	Pash VVN	4.48	3.15	1.33	0.55	0.55	0.77	5.71	3.75	1.96	1.32	1.32	1.28	5.19	3.81	1.38	0.61	0.61	0.73
	Poorv VVN	4.78	2.58	2.20	1.58	1.58	2.45	6.53	2.99	3.54	2.42	2.42	2.25	5.82	2.99	2.83	1.10	1.10	1.79
Uttar Pradesh Total		**4.78**	**2.81**	**1.97**	**1.33**	**1.33**	**1.85**	**6.12**	**3.29**	**2.83**	**2.16**	**2.16**	**2.11**	**5.64**	**3.39**	**2.25**	**1.06**	**1.06**	**1.44**
Uttarakhand	Ut PCL	3.20	3.18	0.03	0.03	0.03	0.07	3.09	3.36	(0.27)	(0.27)	(0.27)	(0.28)	3.85	3.61	0.23	0.23	0.23	0.18
Uttarakhand Total		**3.20**	**3.18**	**0.03**	**0.03**	**0.03**	**0.07**	**3.09**	**3.36**	**(0.27)**	**(0.27)**	**(0.27)**	**(0.28)**	**3.85**	**3.61**	**0.23**	**0.23**	**0.23**	**0.18**
West Bengal	WBSEDCL	4.92	4.95	(0.03)	(0.03)	(0.03)	(0.12)	4.89	4.90	(0.01)	(0.01)	(0.01)	0.37	4.92	4.93	(0.01)	(0.01)	(0.01)	0.12
West Bengal Total		**4.92**	**4.95**	**(0.03)**	**(0.03)**	**(0.03)**	**(0.12)**	**4.89**	**4.90**	**(0.01)**	**(0.01)**	**(0.01)**	**0.37**	**4.92**	**4.93**	**(0.01)**	**(0.01)**	**(0.01)**	**0.12**
Grand Total		**5.01**	**3.79**	**1.23**	**0.80**	**0.81**	**0.48**	**5.20**	**4.05**	**1.15**	**0.72**	**0.72**	**0.79**	**5.22**	**4.17**	**1.05**	**0.54**	**0.56**	**0.70**

Gap = ACS - Avg Revenue

Expenditure Details

Rs. Crores

2012-13											
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Eastern	Bihar	BSEB	2,658	0	930	38	875	106	43	595	5,244
		NBPDCL	699		62	15	70	23	13	53	936
		SBPDCL	1,209		95	15	101	38	8	61	1,528
		BSPGCL	0	0	0	0	(0)	0	0	0	(0)
		BSPTCL	0	0	34	6	5	7	4	0	55
	Jharkhand	JSEB	3,605	114	291	70	783	136	70	1,592	6,661
		JBVNL									
	Odisha	CESU	2,116		376	27	103	56	135	3	2,815
		GRIDCO	5,700	0	5	0	519	326	69	106	6,724
		NESCO	1,656	0	309	18	45	16	53	44	2,140
		OHPC	0	9	179	44	13	124	17	0	387
		OPGCL	0	278	34	45	0	15	14	(0)	386
		OPTCL	0	0	271	60	47	157	31	(16)	550
		SESCO	612		273	9	26	16	43	0	979
		WESCO	2,000		359	15	49	15	44	73	2,554
	Sikkim	Sikkim PD	182	0	29	14	2	0	0	0	228
	West Bengal	WBPDCL	0	6,018	398	432	627	415	71	7	7,967
		WBSEDCL	14,495	0	1,247	239	813	396	133	68	17,391
		WBSETCL	0	0	133	32	188	137	120	0	610
Eastern Total			**34,932**	**6,419**	**5,025**	**1,079**	**4,266**	**1,981**	**867**	**2,587**	**57,156**
North Eastern	Arunachal Pradesh	Arunachal PD	179	5	140	22	0	0	0		346
	Assam	AEGCL	0	0	111	10	23	62	4	265	474
		APGCL	0	366	72	20	43	38	6	(65)	479
		APDCL	2,358		519	40	125	57	26	(67)	3,057
	Manipur	Manipur PD	246	1	89	4	12	98	0	0	451
		MSPDCL									
		MSPCL									
	Meghalaya	MePDCL	520		108	6	34	8	5	95	775
		MePGCL	0	0	49	6	64	74	5	1	198
		MePTCL	0	0	27	3	2	10	1	4	47
	Mizoram	Mizoram PD	184	0	75	51	4	0	0	0	314
	Nagaland	Nagaland PD	184	0	67	46	23	15	0	0	335
	Tripura	TSECL	151	182	91	24	0	47	14	3	512
North Eastern Total			**3,820**	**553**	**1,349**	**230**	**328**	**410**	**61**	**237**	**6,989**
Northern	Delhi	BSES Rajdhani	6,658		296	143	709	166	96	68	8,136
		BSES Yamuna	4,513		222	82	468	98	137	0	5,520
		Delhi Transco	0		81	23	70	108	28	174	484
		Indraprastha	0	695	82	46	74	36	26	0	958
		Pragati		1,103	38	75	166	163	48	0	1,592
		TPDDL	4,069	75	279	121	475	178	68	0	5,266
	Haryana	DHBVNL	8,030		587	46	934	100	53	10	9,760
		HPGCL	0	4,754	305	191	1,130	499	35	(0)	6,913
		HVPNL	0	0	452	87	388	220	43	(14)	1,175
		UHBVNL	8,094		764	45	1,673	145	88	11	10,820

Expenditure Details

Rs. Crores

			2012-13								
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Northern	Himachal Pradesh	HPSEB Ltd.	2,629	0	1,141	56	429	210	42	142	4,649
	Jammu & Kashmir	J&K PDCL	0	46	98	0	185	312	11	(11)	641
		J&K PDD	4,103	1	507	55	17	132	0	0	4,815
	Punjab	PSPCL	8,049	3,883	3,868	342	2,430	796	113	62	19,543
		PSTCL	0		300	54	216	109	19	14	712
	Rajasthan	AVVNL	6,040		863	60	2,519	224	72	20	9,799
		JDVVNL	6,645		946	85	2,307	211	97	(44)	10,247
		JVVNL	8,033		1,100	91	2,309	340	74	115	12,062
		RRVPNL	0	189	1,216	105	664	302	59	20	2,555
		RRVUNL	0	7,166	174	222	796	616	54	(15)	9,012
	Uttar Pradesh	DVVN	6,558		182	261	1,387	165	55	0	8,609
		KESCO	1,188		101	35	195	17	181	0	1,717
		MVVN	4,975		436	157	674	113	165	(52)	6,469
		Pash VVN	8,958		392	208	784	116	62	88	10,608
		Poorv VVN	6,067		314	266	816	132	58	14	7,667
		UPJVNL	0	0	35	19	23	8	31	0	116
		UPPCL	29,558		129	6	198	2	18	198	30,109
		UPRVUNL	0	4,002	501	294	538	300	108	48	5,793
		UPPTCL	0	0	270	143	431	375	6	81	1,307
	Uttarakhand	UJVNL	0	1	145	81	114	72	31	(0)	445
		Ut PCL	3,177		224	77	121	82	17	(146)	3,552
		Ut Transco	0	0	49	21	44	28	15	(1)	155
Northern Total			**127,344**	**21,913**	**16,097**	**3,497**	**23,285**	**6,379**	**1,908**	**783**	**201,206**
Southern	Andhra Pradesh	AP Genco	0	8,366	806	272	1,724	1,221	116	11	12,515
		AP Transco	0	0	303	184	266	416	41	(2)	1,208
		APCPDCL	15,235		766	219	1,182	453	121	5,745	23,721
		APEPDCL	5,407	0	503	51	291	210	54	970	7,485
		APNPDCL	5,300		433	79	443	214	49	2,286	8,803
		APSPDCL	7,866		576	100	655	401	3,301	1	12,902
	Karnataka	BESCOM	10,787		739	44	209	119	349	(129)	12,117
		CHESCOM	1,960	0	271	26	192	56	29	23	2,558
		GESCOM	2,388		294	28	51	91	263	7	3,123
		HESCOM	3,733		382	34	286	88	51	13	4,588
		KPCL	0	3,831	706	203	890	566	72	(47)	6,222
		KPTCL	0	0	627	93	642	520	43	80	2,005
		MESCOM	1,537		209	15	183	51	36	(94)	1,937
	Kerala	KSEB	7,200	565	1,958	252	464	509	197	273	11,417
		KSEBL									
	Puducherry	Puducherry PCL	0	63	7	4	0	4	2	(0)	80
		Puducherry PD	1,108	0	68	5	0	26	0	0	1,206
	Tamil Nadu	TANGEDCO	25,741	6,397	3,599	378	4,462	647	211	1,711	43,147
		TANTRANSCO	0	0	514	7	1,058	299	2	298	2,179
	Telangana	TS Genco									
		TS Transco									
		TSNPDCL									
		TSSPDCL									
Southern Total			**88,263**	**19,222**	**12,760**	**1,996**	**12,997**	**5,892**	**4,936**	**11,147**	**157,213**

Expenditure Details

Rs. Crores

2012-13											
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Western	Chattisgarh	CSPGCL	0	982	769	144	169	190	40	(2)	2,294
		CSPTCL	0	0	138	21	74	121	21	254	629
		CSPDCL	6,039		663	96	130	151	121	13	7,213
	Goa	Goa PD	1,089		169	21	8	9	0	0	1,296
	Gujarat	DGVCL	6,455		136	28	90	121	34	37	6,901
		GETCO	0	0	369	193	504	523	48	8	1,644
		GSECL	0	5,824	474	283	446	669	311	16	8,022
		GUVNL	29,119	0	20	1	52	29	37	1	29,259
		MGVCL	3,905		219	40	76	120	47	0	4,407
		PGVCL	9,103		251	70	204	319	24	77	10,048
		UGVCL	6,944		221	64	147	150	37	10	7,573
	Madhya Pradesh	MP Madhya Kshetra VVCL	4,960		497	35	298	158	75	850	6,872
		MP Paschim Kshetra VVCL	6,820		562	85	268	124	117	187	8,164
		MP Purv Kshetra VVCL	5,141		672	53	256	110	128	340	6,700
		MPPGCL	0	4,328	398	194	341	352	34	(251)	5,396
		MPPTCL	0	0	1,035	38	139	222	20	564	2,018
	Maharashtra	MSEDCL	38,859		3,121	611	2,217	1,027	462	1,295	47,591
		MSPGCL	0	11,063	910	597	1,361	557	1,065	163	15,715
		MSETCL	0	0	656	242	540	455	195	26	2,115
Western Total			**118,433**	**22,197**	**11,282**	**2,817**	**7,319**	**5,406**	**2,815**	**3,589**	**173,858**
Grand Total			**372,792**	**70,305**	**46,513**	**9,619**	**48,196**	**20,067**	**10,587**	**18,342**	**596,421**

Expenditure Details

Rs. Crores

2013-14											
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Eastern	Bihar	BSEB									
		NBPDCL	2,272		138	22	152	73	32	109	2,798
		SBPDCL	3,536		234	74	231	104	30	250	4,460
		BSPGCL	0	0	0	0	0	0	0	0	0
		BSPTCL	0	0	87	59	14	107	7	2	275
	Jharkhand	JSEB	3,014	99	221	92	712	146	51		7,247
		JBVNL	1,140	0	45	17	21	39	9	50	1,322
	Odisha	CESU	2,266		353	56	117	61	268	(8)	3,114
		GRIDCO	6,192	0	4	0	484	329	51	783	7,843
		NESCO	1,552	0	207	16	50	15	73	70	1,984
		OHPC	0	10	154	48	293	126	21	(15)	637
		OPGCL	0	277	45	75	0	18	23	0	439
		OPTCL	0	0	195	70	71	115	146	19	616
		SESCO	615		201	15	28	16	92	1	970
		WESCO	2,010		236	20	50	14	99	169	2,600
	Sikkim	Sikkim PD	206	0	34	18	2	0	0	0	261
	West Bengal	WBPDCL	0	5,424	346	403	620	416	67	2	7,279
		WBSEDCL	14,316	0	1,171	272	1,078	471	542	0	17,850
		WBSETCL	0	0	153	38	200	146	103	(15)	626
Eastern Total			**37,121**	**5,811**	**3,825**	**1,297**	**4,124**	**2,198**	**1,614**	**4,330**	**60,320**
North Eastern	Arunachal Pradesh	Arunachal PD	170	5	171	26	0	150	0		521
	Assam	AEGCL	0	0	124	9	26	64	5	299	528
		APGCL	0	387	82	24	44	29	13	84	663
		APDCL	2,670		561	69	147	55	31	27	3,559
	Manipur	Manipur PD	250	0	83	2	0	0	0		335
		MSPDCL									
		MSPCL									
	Meghalaya	MePDCL	570		93	5	36	11	6	135	856
		MePGCL	0	0	53	6	98	66	5	11	241
		MePTCL	0	0	41	3	2	17	1	1	66
	Mizoram	Mizoram PD	172	0	73	55	4	0	0	0	304
	Nagaland	Nagaland PD	189	0	82	16	0	2	0		289
	Tripura	TSECL	223	194	102	36	0	48	14	4	622
North Eastern Total			**4,244**	**586**	**1,466**	**251**	**356**	**442**	**76**	**562**	**7,984**
Northern	Delhi	BSES Rajdhani	7,116		324	163	702	175	145	72	8,695
		BSES Yamuna	4,431		233	97	486	102	118	22	5,490
		Delhi Transco	0		82	24	79	120	51	391	747
		Indraprastha	0	493	75	32	123	38	25	(2)	784
		Pragati		997	48	35	249	202	52	(3)	1,581
		TPDDL	4,459	0	303	122	437	192	70	2	5,585
	Haryana	DHBVNL	11,131		687	59	992	150	67	457	13,543
		HPGCL	0	4,197	349	128	922	467	39	(5)	6,097
		HVPNL	0	216	375	17	437	268	61	(7)	1,367
		UHBVNL	8,914		815	42	1,609	202	104	33	11,719

Expenditure Details

Rs. Crores

			2013-14								
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Northern	Himachal Pradesh	HPSEB Ltd.	2,993	0	1,255	50	546	307	39	118	5,308
	Jammu & Kashmir	J&K PDCL	0	40	102	1	156	307	14	(2)	618
		J&K PDD	3,336	0	501	40	17	160	0		4,055
	Punjab	PSPCL	9,649	3,945	4,010	392	2,382	877	159	30	21,445
		PSTCL	0		339	47	269	139	38	28	860
	Rajasthan	AVVNL	7,312		923	76	2,938	267	73	186	11,774
		JDVVNL	8,017		894	88	2,800	243	50	681	12,773
		JVVNL	9,590		1,077	97	2,828	398	81	208	14,279
		RRVPNL	0	102	870	104	637	337	69	(17)	2,101
		RRVUNL	0	6,908	189	239	752	593	57	2	8,739
	Uttar Pradesh	DVVN	8,229		170	330	1,559	176	50	887	11,401
		KESCO	1,738		103	46	302	18	61	0	2,268
		MVVN	6,992		378	225	994	130	147	(55)	8,812
		Pash VVN	11,880		250	208	1,062	137	46	176	13,758
		Poorv VVN	8,195		243	331	1,268	213	99	704	11,053
		UPJVNL	0	0	39	21	23	7	30	0	119
		UPPCL	33,234		138	6	175	2	19	4,462	38,036
		UPRVUNL	0	5,592	553	392	686	423	122	(14)	7,755
		UPPTCL	0	0	313	163	504	403	23	(49)	1,358
	Uttarakhand	UJVNL	0	3	159	79	111	73	32	(73)	383
		Ut PCL	3,174		259	77	129	93	18	(177)	3,572
		Ut Transco	0	0	51	19	52	57	13	1	192
Northern Total			**150,391**	**22,493**	**16,108**	**3,747**	**26,225**	**7,275**	**1,972**	**8,055**	**236,266**
Southern	Andhra Pradesh	AP Genco	0	8,471	969	295	1,981	1,189	117	0	13,022
		AP Transco	0	0	305	179	272	463	43	3	1,266
		APCPDCL	15,256		853	265	1,001	508	104	4	17,990
		APEPDCL	5,494	0	483	70	159	224	57	(1)	6,487
		APNPDCL	5,251		491	101	228	232	54	(32)	6,325
		APSPDCL	8,054		854	122	423	440	69	4	9,965
	Karnataka	BESCOM	10,703		753	52	323	126	319	13	12,289
		CHESCOM	2,052	0	285	36	201	37	35	(198)	2,447
		GESCOM	2,389		275	35	64	84	285	(221)	2,910
		HESCOM	4,029		445	43	331	93	62	15	5,017
		KPCL	0	4,622	698	215	1,111	569	91	32	7,339
		KPTCL	0	0	665	100	522	557	45	459	2,348
		MESCOM	1,669		223	20	180	55	50	8	2,205
	Kerala	KSEB	3,291	163	1,364	133	451	330	137	5	5,872
		KSEBL	3,612	78	1,044	94	267	187	106	23	5,411
	Puducherry	Puducherry PCL	0	73	7	3	0	4	2	1	91
		Puducherry PD	1,028	0	53	10	0	21	0	0	1,112
	Tamil Nadu	TANGEDCO	30,529	7,546	4,183	524	6,780	723	238	58	50,581
		TANTRANSCO	0	0	622	10	500	312	86	39	1,569
	Telangana	TS Genco									
		TS Transco									
		TSNPDCL									
		TSSPDCL									
Southern Total			**93,355**	**20,953**	**14,569**	**2,307**	**14,793**	**6,152**	**1,902**	**214**	**154,245**

Expenditure Details

Rs. Crores

			2013-14								
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Western	Chattisgarh	CSPGCL	0	1,185	414	168	366	280	39	545	2,998
		CSPTCL	0	0	136	26	111	132	32	200	638
		CSPDCL	6,850		651	97	176	171	129	(332)	7,742
	Goa	Goa PD	972		165	41	9	5	0	0	1,192
	Gujarat	DGVCL	7,147		131	31	90	147	35	7	7,588
		GETCO	0	0	390	222	580	596	53	8	1,850
		GSECL	0	3,740	476	206	633	799	245	(34)	6,065
		GUVNL	29,482	0	23	1	46	19	31	1	29,602
		MGVCL	3,708		234	44	84	135	41	1	4,248
		PGVCL	9,268		372	77	286	380	34	28	10,445
		UGVCL	6,951		249	66	162	179	47	2	7,656
	Madhya Pradesh	MP Madhya Kshetra VVCL	5,893		644	49	429	224	66	1,061	8,367
		MP Paschim Kshetra VVCL	7,556		720	109	276	149	106	(58)	8,858
		MP Purv Kshetra VVCL	5,817		751	87	309	157	131	481	7,732
		MPPGCL	0	4,313	451	200	571	355	32	10	5,931
		MPPTCL	0	0	1,235	54	138	226	28	597	2,276
	Maharashtra	MSEDCL	39,526		4,028	752	2,901	1,676	540	4,005	53,429
		MSPGCL	0	10,888	1,116	673	1,711	1,163	910	(160)	16,302
		MSETCL	0	0	1,047	189	763	735	209	31	2,974
Western Total			**123,170**	**20,126**	**13,235**	**3,092**	**9,641**	**7,530**	**2,707**	**6,394**	**185,894**
Grand Total			**408,281**	**69,968**	**49,203**	**10,695**	**55,139**	**23,597**	**8,271**	**19,555**	**644,709**

Expenditure Details

Rs. Crores

2014-15											
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Eastern	Bihar	BSEB									
		NBPDCL	3,196		172	60	229	81	49	71	3,857
		SBPDCL	4,707		258	47	163	43	47	93	5,358
		BSPGCL	0	0	0	0	0	0	0	0	0
		BSPTCL	0	0	93	37	19	59	12	(8)	212
	Jharkhand	JSEB									
		JBVNL	4,800	0	152	31	10	54	43	113	5,202
	Odisha	CESU	2,351		349	39	131	93	266	(1)	3,229
		GRIDCO	5,741	0	5	0	505	285	30	181	6,747
		NESCO	1,523	0	189	20	69	16	49	160	2,026
		OHPC	0	10	160	62	58	295	23	(30)	578
		OPGCL	0	261	42	56	0	19	21	1	400
		OPTCL	0	0	318	100	52	119	45	(0)	635
		SESCO	664		300	41	34	18	118	41	1,215
		WESCO	2,166		304	18	75	15	97	208	2,882
	Sikkim	Sikkim PD	162	0	75	25	92	24	2	0	380
	West Bengal	WBPDCL	0	5,274	471	425	637	422	52	1	7,282
		WBSEDCL	15,529	3	1,139	290	1,362	619	606	5	19,553
		WBSETCL	0	0	147	44	233	166	89	29	709
Eastern Total			**40,838**	**5,548**	**4,176**	**1,295**	**3,668**	**2,327**	**1,549**	**864**	**60,265**
North Eastern	Arunachal Pradesh	Arunachal PD	191	5	180	22	0	0	1		398
	Assam	AEGCL	0	0	130	12	31	69	6	389	636
		APGCL	0	459	82	20	40	30	7	(5)	634
		APDCL	3,167		580	75	208	37	37	23	4,126
	Manipur	Manipur PD									
		MSPDCL	296	0	73	4	0	0	2	3	379
		MSPCL	0	0	23	4	0	4	3	0	35
	Meghalaya	MePDCL	724		100	7	30	11	8	45	927
		MePGCL	0	0	58	13	138	67	3	2	281
		MePTCL	0	0	46	3	3	18	3	1	73
	Mizoram	Mizoram PD	195	0	82	56	4	0	0	0	337
	Nagaland	Nagaland PD	233	0	93	19	49	17	3	0	415
	Tripura	TSECL	383	217	112	17	0	49	17	(0)	793
North Eastern Total			**5,189**	**681**	**1,558**	**254**	**502**	**303**	**90**	**458**	**9,035**
Northern	Delhi	BSES Rajdhani	8,022		334	175	676	181	194	64	9,646
		BSES Yamuna	5,120		237	111	505	102	157	17	6,248
		Delhi Transco	0		98	44	120	151	56	(8)	461
		Indraprastha	0	568	59	49	110	42	23	0	852
		Pragati		1,426	70	53	307	287	58	2	2,203
		TPDDL	4,910	0	326	113	445	174	154	1	6,123
	Haryana	DHBVNL	12,356		891	39	951	180	72	(454)	14,035
		HPGCL	0	4,597	483	183	650	434	22	0	6,369
		HVPNL	0	218	434	20	476	272	81	(3)	1,498
		UHBVNL	9,832		536	55	1,425	225	97	(12)	12,158

Expenditure Details

Rs. Crores

			2014-15								
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Northern	Himachal Pradesh	HPSEB Ltd.	3,608	0	1,315	64	439	306	44	55	5,832
	Jammu & Kashmir	J&K PDCL	0	49	94	1	135	306	9	0	594
		J&K PDD	5,125	0	475	34	67	6	35		5,742
	Punjab	PSPCL	12,397	3,272	4,040	381	2,425	913	156	(59)	23,525
		PSTCL	0		356	36	373	229	30	9	1,033
	Rajasthan	AVVNL	7,606		1,004	101	2,598	376	73	115	11,873
		JDVVNL	9,023		720	101	2,677	429	55	243	13,247
		JVVNL	10,756		1,194	100	2,771	617	87	164	15,689
		RRVPNL	0	7	798	112	765	655	50	(264)	2,123
		RRVUNL	0	8,854	223	281	1,393	905	73	18	11,747
	Uttar Pradesh	DVVN	8,703		138	315	2,126	169	44	245	11,739
		KESCO	1,600		98	47	275	13	72	0	2,103
		MVVN	6,031		398	236	1,187	156	171	129	8,307
		Pash VVN	11,791		192	220	1,016	155	126	(29)	13,472
		Poorv VVN	8,299		217	369	1,533	66	73	69	10,628
		UPJVNL	0	0	37	24	23	2	23	0	109
		UPPCL	36,116		138	14	165	2	25	8,590	45,050
		UPRVUNL	0	5,936	551	441	772	391	134	31	8,257
		UPPTCL	0	0	309	192	431	518	27	(2)	1,475
	Uttarakhand	UJVNL	0	2	166	71	114	79	37	19	488
		Ut PCL	3,733		264	87	145	114	21	392	4,755
		Ut Transco	0	0	52	17	54	62	14	0	199
Northern Total			**165,028**	**24,930**	**16,246**	**4,087**	**27,146**	**8,515**	**2,293**	**9,334**	**257,579**
Southern	Andhra Pradesh	AP Genco	0	6,457	993	210	1,292	626	71	2	9,653
		AP Transco	0	0	515	127	119	294	30	23	1,108
		APCPDCL									
		APEPDCL	6,835	0	972	67	326	252	71	160	8,683
		APNPDCL									
		APSPDCL	12,995		1,813	179	602	586	110	7	16,293
	Karnataka	BESCOM	11,685		802	55	398	200	397	9	13,546
		CHESCOM	2,163	0	294	38	94	46	40	(67)	2,607
		GESCOM	2,452		276	34	75	91	354	(6)	3,276
		HESCOM	3,786		455	49	348	99	77	34	4,848
		KPCL	0	4,766	811	244	1,165	469	88	128	7,671
		KPTCL	0	0	754	137	487	591	59	267	2,295
		MESCOM	1,658		226	35	195	64	64	(26)	2,216
	Kerala	KSEB									
		KSEBL	6,783	210	2,721	244	853	460	276	139	11,686
	Puducherry	Puducherry PCL	0	53	9	14	0	4	2	0	83
		Puducherry PD	886	0	74	7	0	31	0	0	998
	Tamil Nadu	TANGEDCO	30,652	9,764	4,748	647	8,130	1,285	300	(245)	55,281
		TANTRANSCO	0	0	741	10	636	568	106	(11)	2,049
	Telangana	TS Genco	0	3,068	640	0	958	534	271	0	5,471
		TS Transco	0	0	187	83	125	248	20	0	664
		TSNPDCL	5,984		725	114	304	247	52	4	7,429
		TSSPDCL	14,925		1,029	256	781	476	90	174	17,731
Southern Total			**100,803**	**24,319**	**18,787**	**2,550**	**16,888**	**7,172**	**2,478**	**591**	**173,587**

Expenditure Details

Rs. Crores

2014-15											
Region	State	Utility	Power Purchased	Generation Cost	Employees Cost	O&M Cost	Total Interest Cost	Depreciation	Admn. & Gen. Exp.	Other Expenditure	Total Expenditure
Western	Chattisgarh	CSPGCL	0	1,549	531	154	536	353	63	38	3,224
		CSPTCL	0	0	181	21	141	158	27	298	826
		CSPDCL	7,806		1,944	124	229	169	121	(428)	9,965
	Goa	Goa PD	1,082		195	47	8	0	1	0	1,333
	Gujarat	DGVCL	10,078		169	39	102	197	45	71	10,700
		GETCO	0	0	452	236	719	710	57	(18)	2,157
		GSECL	0	5,736	532	208	745	858	181	1	8,263
		GUVNL	33,576	0	23	1	35	2	46	0	33,682
		MGVCL	4,246		247	52	80	176	121	47	4,970
		PGVCL	10,101		329	106	360	494	25	179	11,595
		UGVCL	7,292		253	82	207	225	45	162	8,266
	Madhya Pradesh	MP Madhya Kshetra VVCL	6,874		809	34	260	196	90	1,003	9,264
		MP Paschim Kshetra VVCL	8,093		753	99	202	177	124	(61)	9,388
		MP Purv Kshetra VVCL	6,638		824	66	251	359	152	(29)	8,261
		MPPGCL	0	4,657	530	258	1,238	692	56	(26)	7,405
		MPPTCL	0	0	1,354	60	136	255	32	503	2,341
	Maharashtra	MSEDCL	49,088		4,551	903	2,819	1,680	703	(1,790)	57,954
		MSPGCL	0	12,182	1,415	783	1,953	1,092	812	(8)	18,228
		MSETCL	0	0	862	215	687	785	243	40	2,832
Western Total			**144,875**	**24,125**	**15,953**	**3,488**	**10,707**	**8,579**	**2,945**	**(17)**	**210,654**
Grand Total			**456,732**	**79,602**	**56,720**	**11,674**	**58,912**	**26,896**	**9,355**	**11,229**	**711,120**

Cost Structure

Rs./kwh

			2012-13								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Eastern	Bihar	BSEB	3.31	0.00	1.16	0.05	1.09	0.13	0.05	0.74	6.54
		NBPDCL	3.64	0.00	0.32	0.08	0.36	0.12	0.07	0.28	4.87
		SBPDCL	3.64	0.00	0.29	0.05	0.30	0.11	0.02	0.18	4.59
		BSPGCL									
		BSPTCL	0.00	0.00	0.07	0.01	0.01	0.01	0.01	0.00	0.11
	Jharkhand	JSEB	3.30	0.10	0.27	0.06	0.72	0.12	0.06	1.46	6.10
		JBVNL									
	Odisha	CESU	2.86	0.00	0.51	0.04	0.14	0.08	0.18	0.00	3.80
		GRIDCO	2.37	0.00	0.00	0.00	0.22	0.14	0.03	0.04	2.79
		NESCO	3.28	0.00	0.61	0.03	0.09	0.03	0.10	0.09	4.24
		OHPC	0.00	0.02	0.42	0.10	0.03	0.29	0.04	0.00	0.91
		OPGCL	0.00	0.98	0.12	0.16	0.00	0.05	0.05	(0.00)	1.36
		OPTCL	0.00	0.00	0.12	0.03	0.02	0.07	0.01	(0.01)	0.24
		SESCO	2.09	0.00	0.93	0.03	0.09	0.05	0.15	0.00	3.34
		WESCO	3.13	0.00	0.56	0.02	0.08	0.02	0.07	0.11	4.00
	Sikkim	Sikkim PD	2.21	0.01	0.35	0.17	0.03	0.00	0.00	0.00	2.76
	West Bengal	WBPDCL	0.00	2.86	0.19	0.20	0.30	0.20	0.03	0.00	3.78
		WBSEDCL	4.10	0.00	0.35	0.07	0.23	0.11	0.04	0.02	4.92
		WBSETCL	0.00	0.00	0.04	0.01	0.05	0.04	0.03	0.00	0.16
North Eastern	Arunachal Pradesh	Arunachal PD	2.78	0.07	2.17	0.34	0.00	0.00	0.00	0.00	5.37
	Assam	AEGCL	0.00	0.00	0.19	0.02	0.04	0.10	0.01	0.45	0.80
		APGCL	0.00	2.24	0.44	0.12	0.26	0.23	0.04	(0.40)	2.94
		APDCL	3.90	0.00	0.86	0.07	0.21	0.09	0.04	(0.11)	5.06
	Manipur	Manipur PD	3.81	0.02	1.38	0.06	0.19	1.52	0.00	0.00	6.98
		MSPDCL									
		MSPCL									
	Meghalaya	MePDCL	2.95	0.00	0.61	0.04	0.19	0.05	0.03	0.54	4.40
		MePGCL	0.00	0.00	0.70	0.08	0.90	1.05	0.07	0.01	2.81
		MePTCL	0.00	0.00	0.16	0.02	0.01	0.06	0.01	0.03	0.29
	Mizoram	Mizoram PD	3.96	0.00	1.62	1.10	0.09	0.00	0.00	0.00	6.77
	Nagaland	Nagaland PD	3.05	0.00	1.12	0.76	0.38	0.26	0.00	0.01	5.57
	Tripura	TSECL	1.22	1.48	0.74	0.19	0.00	0.39	0.11	0.03	4.16
Northern	Delhi	BSES Rajdhani	4.89	0.00	0.22	0.11	0.52	0.12	0.07	0.05	5.97
		BSES Yamuna	4.84	0.00	0.24	0.09	0.50	0.11	0.15	0.00	5.92
		Delhi Transco	0.00	0.00	0.03	0.01	0.03	0.04	0.01	0.06	0.18
		Indraprastha	0.00	3.57	0.42	0.24	0.38	0.18	0.13	0.00	4.92
		Pragati	0.00	2.90	0.10	0.20	0.44	0.43	0.13	0.00	4.18
		TPDDL	3.64	0.07	0.25	0.11	0.43	0.16	0.06	0.00	4.71
	Haryana	DHBVNL	3.91	0.00	0.29	0.02	0.46	0.05	0.03	0.00	4.76
		HPGCL	0.00	3.44	0.22	0.14	0.82	0.36	0.03	(0.00)	5.01
		HVPNL	0.00	0.00	0.12	0.02	0.10	0.06	0.01	(0.00)	0.31
		UHBVNL	4.13	0.00	0.39	0.02	0.85	0.07	0.04	0.01	5.52

Cost Structure

Rs./kwh

			2012-13								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Northern	Himachal Pradesh	HPSEB Ltd.	2.69	0.00	1.17	0.06	0.44	0.21	0.04	0.14	4.75
	Jammu & Kashmir	J&K PDCL	0.00	0.12	0.25	0.00	0.47	0.79	0.03	(0.03)	1.63
		J&K PDD	3.49	0.00	0.43	0.05	0.01	0.11	0.00	0.00	4.10
	Punjab	PSPCL	1.85	0.89	0.89	0.08	0.56	0.18	0.03	0.01	4.49
		PSTCL	0.00	0.00	0.07	0.01	0.05	0.02	0.00	0.00	0.16
	Rajasthan	AVVNL	3.81	0.00	0.54	0.04	1.59	0.14	0.05	0.01	6.19
		JDVVNL	3.77	0.00	0.54	0.05	1.31	0.12	0.05	(0.02)	5.81
		JVVNL	3.67	0.00	0.50	0.04	1.06	0.16	0.03	0.05	5.51
		RRVPNL	0.00	0.03	0.21	0.02	0.11	0.05	0.01	0.00	0.44
		RRVUNL	0.00	3.11	0.08	0.10	0.35	0.27	0.02	(0.01)	3.91
	Uttar Pradesh	DVVN	3.78	0.00	0.11	0.15	0.80	0.10	0.03	0.00	4.97
		KESCO	3.78	0.00	0.32	0.11	0.62	0.05	0.58	0.00	5.47
		MVVN	3.78	0.00	0.33	0.12	0.51	0.09	0.13	(0.04)	4.92
		Pash VVN	3.78	0.00	0.17	0.09	0.33	0.05	0.03	0.04	4.48
		Poorv VVN	3.78	0.00	0.20	0.17	0.51	0.08	0.04	0.01	4.78
		UPJVNL	0.00	0.00	0.22	0.12	0.14	0.05	0.19	0.00	0.72
		UPPCL	3.80	0.00	0.02	0.00	0.03	0.00	0.00	0.03	3.87
		UPRVUNL	0.00	2.19	0.27	0.16	0.29	0.16	0.06	0.03	3.16
		UPPTCL	0.00	0.00	0.04	0.02	0.06	0.05	0.00	0.01	0.18
	Uttarakhand	UJVNL	0.00	0.00	0.31	0.17	0.24	0.15	0.06	(0.00)	0.94
		Ut PCL	2.86	0.00	0.20	0.07	0.11	0.07	0.02	(0.13)	3.20
		Ut Transco	0.00	0.00	0.04	0.02	0.03	0.02	0.01	(0.00)	0.12
Southern	Andhra Pradesh	AP Genco	0.00	2.21	0.21	0.07	0.45	0.32	0.03	0.00	3.30
		AP Transco	0.00	0.00	0.04	0.02	0.03	0.05	0.00	(0.00)	0.15
		APCPDCL	4.31	0.00	0.22	0.06	0.33	0.13	0.03	1.63	6.71
		APEPDCL	4.25	0.00	0.40	0.04	0.23	0.17	0.04	0.76	5.89
		APNPDCL	4.24	0.00	0.35	0.06	0.35	0.17	0.04	1.83	7.05
		APSPDCL	4.27	0.00	0.31	0.05	0.36	0.22	1.79	0.00	7.01
	Karnataka	BESCOM	3.88	0.00	0.27	0.02	0.07	0.04	0.13	(0.05)	4.35
		CHESCOM	3.20	0.00	0.44	0.04	0.31	0.09	0.05	0.04	4.18
		GESCOM	3.38	0.00	0.42	0.04	0.07	0.13	0.37	0.01	4.42
		HESCOM	3.57	0.00	0.36	0.03	0.27	0.08	0.05	0.01	4.38
		KPCL	0.00	1.67	0.31	0.09	0.39	0.25	0.03	(0.02)	2.71
		KPTCL	0.00	0.00	0.11	0.02	0.11	0.09	0.01	0.01	0.35
		MESCOM	3.59	0.00	0.49	0.04	0.43	0.12	0.09	(0.22)	4.53
	Kerala	KSEB	3.56	0.28	0.97	0.12	0.23	0.25	0.10	0.13	5.64
		KSEBL									
	Puducherry	Puducherry PCL	0.00	2.93	0.33	0.20	0.00	0.18	0.08	(0.00)	3.71
		Puducherry PD	3.46	0.00	0.21	0.01	0.00	0.08	0.00	0.00	3.77
	Tamil Nadu	TANGEDCO	3.83	0.95	0.54	0.06	0.66	0.10	0.03	0.25	6.42
		TANTRANSCO	0.00	0.00	0.07	0.00	0.14	0.04	0.00	0.04	0.29
	Telangana	TS Genco									
		TS Transco									
		TSNPDCL									
		TSSPDCL									

Cost Structure

Rs./kwh

2012-13											
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Western	Chattisgarh	CSPGCL	0.00	0.87	0.68	0.13	0.15	0.17	0.04	(0.00)	2.03
		CSPTCL	0.00	0.00	0.08	0.01	0.04	0.07	0.01	0.14	0.35
		CSPDCL	2.73	0.00	0.30	0.04	0.06	0.07	0.05	0.01	3.26
	Goa	Goa PD	2.98	0.00	0.46	0.06	0.02	0.02	0.00	0.00	3.55
	Gujarat	DGVCL	4.69	0.00	0.10	0.02	0.07	0.09	0.02	0.03	5.01
		GETCO	0.00	0.00	0.05	0.02	0.06	0.07	0.01	0.00	0.21
		GSECL	0.00	2.72	0.22	0.13	0.21	0.31	0.14	0.01	3.74
		GUVNL	3.62	0.00	0.00	0.00	0.01	0.00	0.00	0.00	3.64
		MGVCL	3.82	0.00	0.21	0.04	0.07	0.12	0.05	0.00	4.31
		PGVCL	3.10	0.00	0.09	0.02	0.07	0.11	0.01	0.03	3.42
		UGVCL	3.34	0.00	0.11	0.03	0.07	0.07	0.02	0.00	3.65
	Madhya Pradesh	MP Madhya Kshetra VVCL	3.28	0.00	0.33	0.02	0.20	0.10	0.05	0.56	4.55
		MP Paschim Kshetra VVCL	3.83	0.00	0.32	0.05	0.15	0.07	0.07	0.10	4.58
		MP Purv Kshetra VVCL	3.48	0.00	0.45	0.04	0.17	0.07	0.09	0.23	4.53
		MPPGCL	0.00	2.40	0.22	0.11	0.19	0.19	0.02	(0.14)	2.99
		MPPTCL	0.00	0.00	0.22	0.01	0.03	0.05	0.00	0.12	0.44
	Maharashtra	MSEDCL	3.92	0.00	0.32	0.06	0.22	0.10	0.05	0.13	4.80
		MSPGCL	0.00	2.56	0.21	0.14	0.32	0.13	0.25	0.04	3.64
		MSETCL	0.00	0.00	0.05	0.02	0.04	0.04	0.02	0.00	0.18

Cost Structure

Rs./kwh

2013-14											
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Eastern	Bihar	BSEB									
		NBPDCL	3.93	0.00	0.24	0.04	0.26	0.13	0.05	0.19	4.84
		SBPDCL	4.10	0.00	0.27	0.09	0.27	0.12	0.03	0.29	5.17
		BSPGCL									
		BSPTCL	0.00	0.00	0.06	0.04	0.01	0.07	0.01	0.00	0.19
	Jharkhand	JSEB	3.39	0.11	0.25	0.10	0.80	0.16	0.06	3.28	8.16
		JBVNL	5.36	0.00	0.21	0.08	0.10	0.18	0.04	0.23	6.22
	Odisha	CESU	2.84	0.00	0.44	0.07	0.15	0.08	0.34	(0.01)	3.91
		GRIDCO	2.44	0.00	0.00	0.00	0.19	0.13	0.02	0.31	3.09
		NESCO	3.08	0.00	0.41	0.03	0.10	0.03	0.14	0.14	3.93
		OHPC	0.00	0.02	0.23	0.07	0.43	0.19	0.03	(0.02)	0.94
		OPGCL	0.00	1.09	0.18	0.30	0.00	0.07	0.09	0.00	1.72
		OPTCL	0.00	0.00	0.09	0.03	0.03	0.05	0.06	0.01	0.27
		SESCO	2.11	0.00	0.69	0.05	0.10	0.06	0.32	0.00	3.33
		WESCO	3.03	0.00	0.36	0.03	0.08	0.02	0.15	0.25	3.92
	Sikkim	Sikkim PD	2.45	0.00	0.40	0.22	0.03	0.00	0.00	0.00	3.10
	West Bengal	WBPDCL	0.00	2.93	0.19	0.22	0.33	0.22	0.04	0.00	3.93
		WBSEDCL	3.93	0.00	0.32	0.07	0.30	0.13	0.15	0.00	4.89
		WBSETCL	0.00	0.00	0.04	0.01	0.05	0.04	0.03	(0.00)	0.17
North Eastern	Arunachal Pradesh	Arunachal PD	2.62	0.07	2.64	0.40	0.00	2.30	0.00	0.00	8.03
	Assam	AEGCL	0.00	0.00	0.19	0.01	0.04	0.10	0.01	0.45	0.79
		APGCL	0.00	2.23	0.47	0.14	0.25	0.17	0.07	0.49	3.82
		APDCL	3.87	0.00	0.81	0.10	0.21	0.08	0.04	0.04	5.16
	Manipur	Manipur PD	3.88	0.00	1.29	0.03	0.00	0.00	0.00	0.00	5.20
		MSPDCL									
		MSPCL									
	Meghalaya	MePDCL	3.01	0.00	0.49	0.02	0.19	0.06	0.03	0.71	4.53
		MePGCL	0.00	0.00	0.61	0.08	1.14	0.77	0.06	0.13	2.80
		MePTCL	0.00	0.00	0.25	0.02	0.01	0.10	0.01	0.00	0.40
	Mizoram	Mizoram PD	3.59	0.00	1.52	1.15	0.08	0.00	0.00	0.00	6.35
	Nagaland	Nagaland PD	2.99	0.00	1.30	0.25	0.00	0.03	0.00	0.00	4.57
	Tripura	TSECL	1.63	1.43	0.75	0.26	0.00	0.35	0.11	0.03	4.56
Northern	Delhi	BSES Rajdhani	4.99	0.00	0.23	0.11	0.49	0.12	0.10	0.05	6.10
		BSES Yamuna	5.26	0.00	0.28	0.12	0.58	0.12	0.14	0.03	6.52
		Delhi Transco	0.00	0.00	0.03	0.01	0.03	0.04	0.02	0.14	0.27
		Indraprastha	0.00	3.71	0.56	0.24	0.92	0.28	0.19	(0.02)	5.89
		Pragati	0.00	3.36	0.16	0.12	0.84	0.68	0.18	(0.01)	5.33
		TPDDL	3.97	0.00	0.27	0.11	0.39	0.17	0.06	0.00	4.97
	Haryana	DHBVNL	4.22	0.00	0.26	0.02	0.38	0.06	0.03	0.17	5.13
		HPGCL	0.00	3.46	0.29	0.11	0.76	0.38	0.03	(0.00)	5.02
		HVPNL	0.00	0.05	0.09	0.00	0.10	0.06	0.01	(0.00)	0.32
		UHBVNL	4.22	0.00	0.39	0.02	0.76	0.10	0.05	0.02	5.55

Cost Structure

Rs./kwh

			2013-14								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Northern	Himachal Pradesh	HPSEB Ltd.	2.78	0.00	1.16	0.05	0.51	0.29	0.04	0.11	4.92
	Jammu & Kashmir	J&K PDCL	0.00	0.11	0.27	0.00	0.42	0.82	0.04	(0.00)	1.65
		J&K PDD	2.63	0.00	0.40	0.03	0.01	0.13	0.00	0.00	3.20
	Punjab	PSPCL	2.12	0.87	0.88	0.09	0.52	0.19	0.04	0.01	4.72
		PSTCL	0.00	0.00	0.07	0.01	0.06	0.03	0.01	0.01	0.18
	Rajasthan	AVVNL	4.43	0.00	0.56	0.05	1.78	0.16	0.04	0.11	7.14
		JDVVNL	4.03	0.00	0.45	0.04	1.41	0.12	0.03	0.34	6.41
		JVVNL	4.14	0.00	0.46	0.04	1.22	0.17	0.03	0.09	6.16
		RRVPNL	0.00	0.02	0.14	0.02	0.10	0.05	0.01	(0.00)	0.33
		RRVUNL	0.00	3.18	0.09	0.11	0.35	0.27	0.03	0.00	4.02
	Uttar Pradesh	DVVN	4.46	0.00	0.09	0.18	0.85	0.10	0.03	0.48	6.18
		KESCO	4.89	0.00	0.29	0.13	0.85	0.05	0.17	0.00	6.38
		MVVN	4.91	0.00	0.27	0.16	0.70	0.09	0.10	(0.04)	6.18
		Pash VVN	4.93	0.00	0.10	0.09	0.44	0.06	0.02	0.07	5.71
		Poorv VVN	4.84	0.00	0.14	0.20	0.75	0.13	0.06	0.42	6.53
		UPJVNL	0.00	0.00	0.31	0.17	0.18	0.06	0.24	0.00	0.96
		UPPCL	3.94	0.00	0.02	0.00	0.02	0.00	0.00	0.53	4.51
		UPRVUNL	0.00	2.46	0.24	0.17	0.30	0.19	0.05	(0.01)	3.42
		UPPTCL	0.00	0.00	0.04	0.02	0.06	0.05	0.00	(0.01)	0.17
	Uttarakhand	UJVNL	0.00	0.01	0.37	0.18	0.26	0.17	0.07	(0.17)	0.88
		Ut PCL	2.75	0.00	0.22	0.07	0.11	0.08	0.02	(0.15)	3.09
		Ut Transco	0.00	0.00	0.04	0.01	0.04	0.04	0.01	0.00	0.14
Southern	Andhra Pradesh	AP Genco	0.00	2.18	0.25	0.08	0.51	0.31	0.03	0.00	3.35
		AP Transco	0.00	0.00	0.03	0.02	0.03	0.05	0.00	0.00	0.14
		APCPDCL	4.15	0.00	0.23	0.07	0.27	0.14	0.03	0.00	4.90
		APEPDCL	3.91	0.00	0.34	0.05	0.11	0.16	0.04	(0.00)	4.62
		APNPDCL	3.91	0.00	0.37	0.08	0.17	0.17	0.04	(0.02)	4.71
		APSPDCL	3.99	0.00	0.42	0.06	0.21	0.22	0.03	0.00	4.94
	Karnataka	BESCOM	3.83	0.00	0.27	0.02	0.12	0.05	0.11	0.00	4.40
		CHESCOM	3.29	0.00	0.46	0.06	0.32	0.06	0.06	(0.32)	3.93
		GESCOM	3.29	0.00	0.38	0.05	0.09	0.11	0.39	(0.30)	4.00
		HESCOM	3.81	0.00	0.42	0.04	0.31	0.09	0.06	0.01	4.75
		KPCL	0.00	1.70	0.26	0.08	0.41	0.21	0.03	0.01	2.70
		KPTCL	0.00	0.00	0.11	0.02	0.09	0.09	0.01	0.08	0.40
		MESCOM	3.64	0.00	0.49	0.04	0.39	0.12	0.11	0.02	4.81
	Kerala	KSEB	2.69	0.13	1.12	0.11	0.37	0.27	0.11	0.00	4.80
		KSEBL	3.61	0.08	1.04	0.09	0.27	0.19	0.11	0.02	5.41
	Puducherry	Puducherry PCL	0.00	3.03	0.31	0.13	0.00	0.16	0.10	0.04	3.77
		Puducherry PD	3.53	0.00	0.18	0.04	0.00	0.07	0.00	0.00	3.82
	Tamil Nadu	TANGEDCO	3.94	0.97	0.54	0.07	0.87	0.09	0.03	0.01	6.52
		TANTRANSCO	0.00	0.00	0.07	0.00	0.06	0.04	0.01	0.00	0.19
	Telangana	TS Genco									
		TS Transco									
		TSNPDCL									
		TSSPDCL									

Cost Structure

Rs./kwh

2013-14											
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Western	Chattisgarh	CSPGCL	0.00	1.02	0.36	0.14	0.31	0.24	0.03	0.47	2.57
		CSPTCL	0.00	0.00	0.07	0.01	0.06	0.07	0.02	0.11	0.34
		CSPDCL	3.03	0.00	0.29	0.04	0.08	0.08	0.06	(0.15)	3.43
	Goa	Goa PD	2.73	0.00	0.46	0.12	0.02	0.01	0.00	0.00	3.35
	Gujarat	DGVCL	5.05	0.00	0.09	0.02	0.06	0.10	0.03	0.01	5.36
		GETCO	0.00	0.00	0.05	0.03	0.08	0.08	0.01	0.00	0.25
		GSECL	0.00	2.62	0.33	0.14	0.44	0.56	0.17	(0.02)	4.25
		GUVNL	3.80	0.00	0.00	0.00	0.01	0.00	0.00	0.00	3.81
		MGVCL	3.97	0.00	0.25	0.05	0.09	0.15	0.04	0.00	4.55
		PGVCL	3.30	0.00	0.13	0.03	0.10	0.14	0.01	0.01	3.71
		UGVCL	3.57	0.00	0.13	0.03	0.08	0.09	0.02	0.00	3.93
	Madhya Pradesh	MP Madhya Kshetra VVCL	3.44	0.00	0.38	0.03	0.25	0.13	0.04	0.62	4.89
		MP Paschim Kshetra VVCL	4.17	0.00	0.40	0.06	0.15	0.08	0.06	(0.03)	4.89
		MP Purv Kshetra VVCL	3.72	0.00	0.48	0.06	0.20	0.10	0.08	0.31	4.94
		MPPGCL	0.00	2.42	0.25	0.11	0.32	0.20	0.02	0.01	3.32
		MPPTCL	0.00	0.00	0.25	0.01	0.03	0.04	0.01	0.12	0.45
	Maharashtra	MSEDCL	3.95	0.00	0.40	0.08	0.29	0.17	0.05	0.40	5.34
		MSPGCL	0.00	2.63	0.27	0.16	0.41	0.28	0.22	(0.04)	3.93
		MSETCL	0.00	0.00	0.09	0.02	0.06	0.06	0.02	0.00	0.24

Cost Structure

Rs./kwh

			2014-15								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Eastern	Bihar	BSEB									
		NBPDCL	4.23	0.00	0.23	0.08	0.30	0.11	0.06	0.09	5.11
		SBPDCL	4.21	0.00	0.23	0.04	0.15	0.04	0.04	0.08	4.79
		BSPGCL									
		BSPTCL	0.00	0.00	0.05	0.02	0.01	0.03	0.01	(0.00)	0.12
	Jharkhand	JSEB									
		JBVNL	4.32	0.00	0.14	0.03	0.01	0.05	0.04	0.10	4.68
	Odisha	CESU	2.83	0.00	0.42	0.05	0.16	0.11	0.32	(0.00)	3.89
		GRIDCO	2.23	0.00	0.00	0.00	0.20	0.11	0.01	0.07	2.62
		NESCO	3.02	0.00	0.38	0.04	0.14	0.03	0.10	0.32	4.01
		OHPC	0.00	0.02	0.26	0.10	0.10	0.48	0.04	(0.05)	0.95
		OPGCL	0.00	1.04	0.17	0.22	0.00	0.08	0.08	0.00	1.60
		OPTCL	0.00	0.00	0.13	0.04	0.02	0.05	0.02	(0.00)	0.27
		SESCO	2.08	0.00	0.94	0.13	0.11	0.06	0.37	0.13	3.81
		WESCO	3.07	0.00	0.43	0.03	0.11	0.02	0.14	0.29	4.09
	Sikkim	Sikkim PD	1.90	0.00	0.88	0.29	1.08	0.28	0.02	0.00	4.46
	West Bengal	WBPDCL	0.00	2.46	0.22	0.20	0.30	0.20	0.02	0.00	3.39
		WBSEDCL	3.91	0.00	0.29	0.07	0.34	0.16	0.15	0.00	4.92
		WBSETCL	0.00	0.00	0.04	0.01	0.06	0.04	0.02	0.01	0.17
North Eastern	Arunachal Pradesh	Arunachal PD	2.64	0.06	2.47	0.30	0.00	0.00	0.01	0.00	5.49
	Assam	AEGCL	0.00	0.00	0.18	0.02	0.04	0.10	0.01	0.54	0.88
		APGCL	0.00	2.58	0.46	0.11	0.22	0.17	0.04	(0.03)	3.56
		APDCL	4.20	0.00	0.77	0.10	0.28	0.05	0.05	0.03	5.48
	Manipur	Manipur PD									
		MSPDCL	3.52	0.00	0.87	0.05	0.00	0.00	0.03	0.04	4.51
		MSPCL	0.00	0.00	0.28	0.05	0.00	0.05	0.03	0.00	0.41
	Meghalaya	MePDCL	4.83	0.00	0.67	0.05	0.20	0.07	0.06	0.30	6.18
		MePGCL	0.00	0.00	0.69	0.16	1.65	0.80	0.04	0.02	3.36
		MePTCL	0.00	0.00	0.26	0.02	0.02	0.10	0.02	0.00	0.41
	Mizoram	Mizoram PD	3.62	0.00	1.52	1.05	0.07	0.00	0.00	0.00	6.26
	Nagaland	Nagaland PD	3.31	0.00	1.32	0.27	0.70	0.24	0.04	0.00	5.88
	Tripura	TSECL	1.99	1.12	0.58	0.09	0.00	0.25	0.09	(0.00)	4.12
Northern	Delhi	BSES Rajdhani	5.95	0.00	0.25	0.13	0.50	0.13	0.14	0.05	7.16
		BSES Yamuna	6.38	0.00	0.30	0.14	0.63	0.13	0.20	0.02	7.78
		Delhi Transco	0.00	0.00	0.03	0.02	0.04	0.05	0.02	(0.00)	0.16
		Indraprastha	0.00	4.50	0.47	0.39	0.87	0.33	0.18	0.00	6.76
		Pragati	0.00	3.60	0.18	0.13	0.78	0.73	0.15	0.00	5.57
		TPDDL	4.71	0.00	0.31	0.11	0.43	0.17	0.15	0.00	5.87
	Haryana	DHBVNL	4.32	0.00	0.31	0.01	0.33	0.06	0.03	(0.16)	4.90
		HPGCL	0.00	3.62	0.38	0.14	0.51	0.34	0.02	0.00	5.02
		HVPNL	0.00	0.05	0.09	0.00	0.10	0.06	0.02	(0.00)	0.32
		UHBVNL	4.37	0.00	0.24	0.02	0.63	0.10	0.04	(0.01)	5.41

Cost Structure

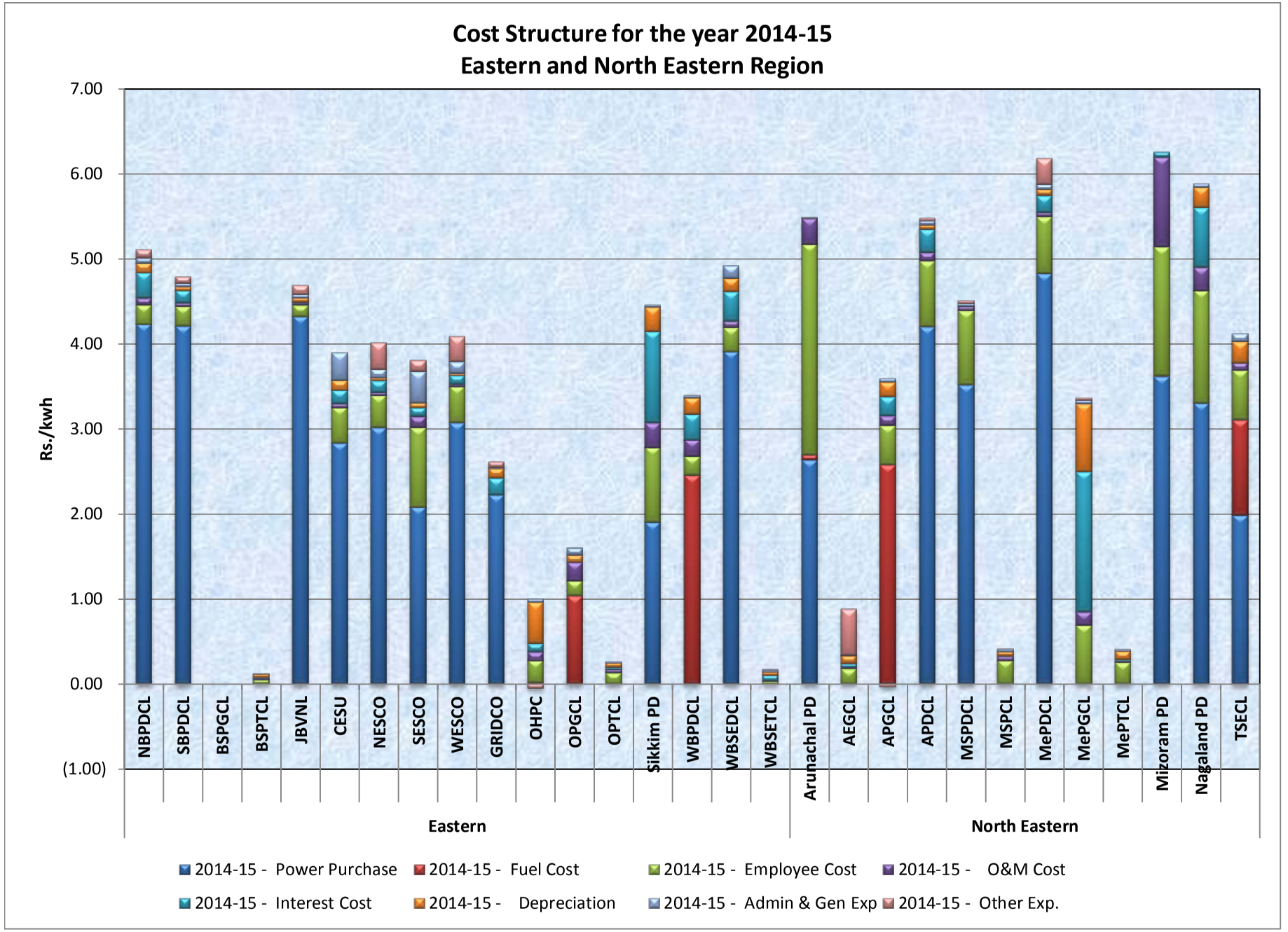
Rs./kwh

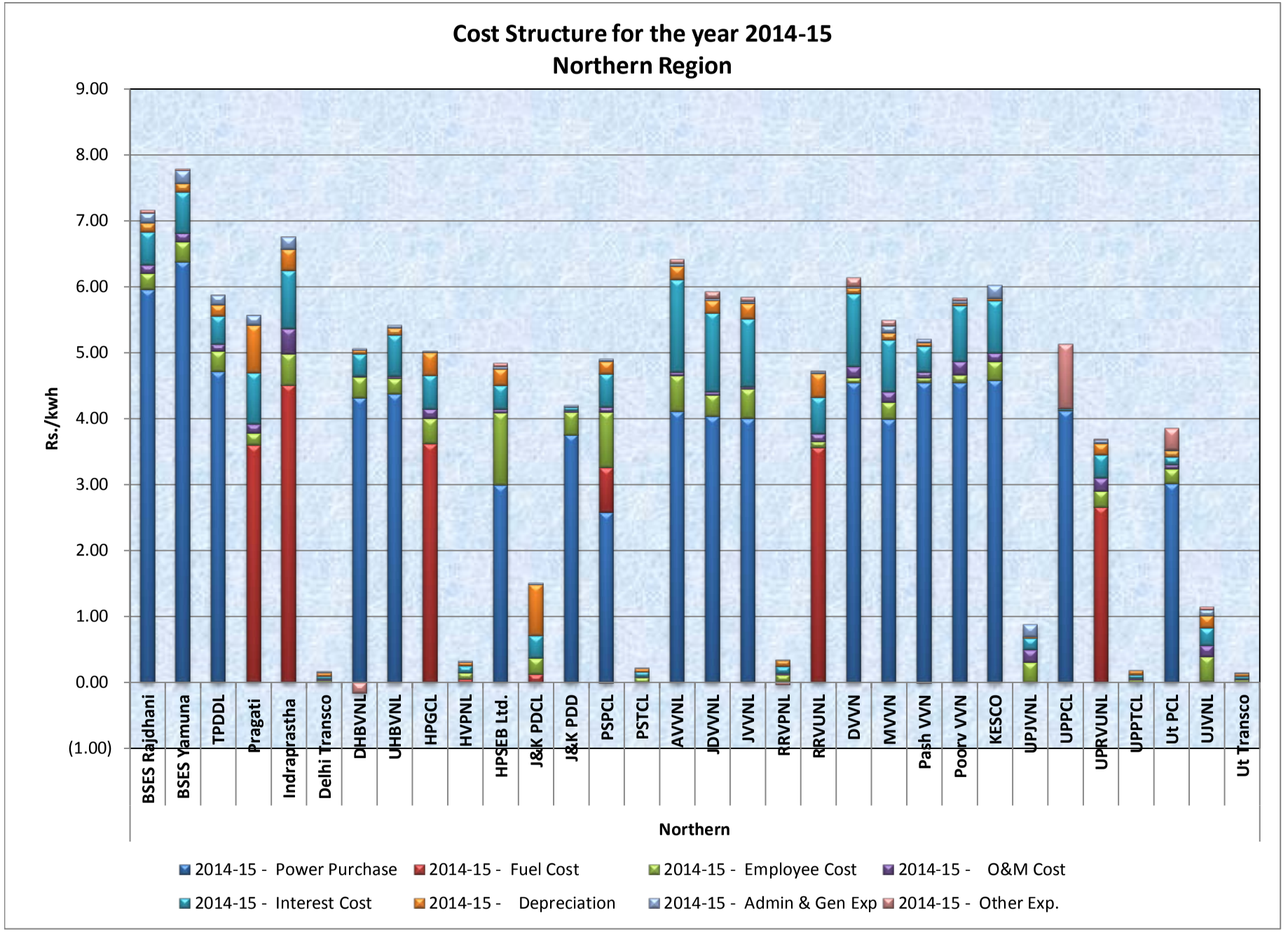
			2014-15								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Northern	Himachal Pradesh	HPSEB Ltd.	2.99	0.00	1.09	0.05	0.36	0.25	0.04	0.05	4.84
	Jammu & Kashmir	J&K PDCL	0.00	0.12	0.24	0.00	0.34	0.78	0.02	0.00	1.51
		J&K PDD	3.75	0.00	0.35	0.03	0.05	0.00	0.03	0.00	4.20
	Punjab	PSPCL	2.58	0.68	0.84	0.08	0.50	0.19	0.03	(0.01)	4.89
		PSTCL	0.00	0.00	0.07	0.01	0.08	0.05	0.01	0.00	0.21
	Rajasthan	AVVNL	4.11	0.00	0.54	0.05	1.40	0.20	0.04	0.06	6.41
		JDVVNL	4.04	0.00	0.32	0.05	1.20	0.19	0.02	0.11	5.93
		JVVNL	4.00	0.00	0.44	0.04	1.03	0.23	0.03	0.06	5.84
		RRVPNL	0.00	0.00	0.11	0.02	0.11	0.09	0.01	(0.04)	0.30
		RRVUNL	0.00	3.56	0.09	0.11	0.56	0.36	0.03	0.01	4.72
	Uttar Pradesh	DVVN	4.55	0.00	0.07	0.16	1.11	0.09	0.02	0.13	6.13
		KESCO	4.58	0.00	0.28	0.13	0.79	0.04	0.21	0.00	6.03
		MVVN	3.99	0.00	0.26	0.16	0.78	0.10	0.11	0.09	5.49
		Pash VVN	4.54	0.00	0.07	0.08	0.39	0.06	0.05	(0.01)	5.19
		Poorv VVN	4.55	0.00	0.12	0.20	0.84	0.04	0.04	0.04	5.82
		UPJVNL	0.00	0.00	0.30	0.19	0.18	0.02	0.18	0.00	0.87
		UPPCL	4.12	0.00	0.02	0.00	0.02	0.00	0.00	0.98	5.13
		UPRVUNL	0.00	2.66	0.25	0.20	0.35	0.18	0.06	0.01	3.69
		UPPTCL	0.00	0.00	0.04	0.02	0.05	0.06	0.00	(0.00)	0.18
	Uttarakhand	UJVNL	0.00	0.00	0.39	0.17	0.27	0.18	0.09	0.05	1.14
		Ut PCL	3.02	0.00	0.21	0.07	0.12	0.09	0.02	0.32	3.85
		Ut Transco	0.00	0.00	0.04	0.01	0.04	0.05	0.01	0.00	0.15
Southern	Andhra Pradesh	AP Genco	0.00	2.97	0.46	0.10	0.59	0.29	0.03	0.00	4.43
		AP Transco	0.00	0.00	0.13	0.03	0.03	0.07	0.01	0.01	0.27
		APCPDCL									
		APEPDCL	4.46	0.00	0.63	0.04	0.21	0.16	0.05	0.10	5.66
		APNPDCL									
		APSPDCL	4.38	0.00	0.61	0.06	0.20	0.20	0.04	0.00	5.49
	Karnataka	BESCOM	3.97	0.00	0.27	0.02	0.14	0.07	0.13	0.00	4.60
		CHESCOM	3.43	0.00	0.47	0.06	0.15	0.07	0.06	(0.11)	4.14
		GESCOM	3.24	0.00	0.37	0.05	0.10	0.12	0.47	(0.01)	4.33
		HESCOM	3.42	0.00	0.41	0.04	0.32	0.09	0.07	0.03	4.38
		KPCL	0.00	1.69	0.29	0.09	0.41	0.17	0.03	0.05	2.72
		KPTCL	0.00	0.00	0.12	0.02	0.08	0.10	0.01	0.04	0.37
		MESCOM	3.54	0.00	0.48	0.07	0.41	0.14	0.14	(0.06)	4.73
	Kerala	KSEB									
		KSEBL	3.04	0.09	1.22	0.11	0.38	0.21	0.12	0.06	5.23
	Puducherry	Puducherry PCL	0.00	5.20	0.90	1.39	0.00	0.41	0.20	0.00	8.10
		Puducherry PD	3.18	0.00	0.26	0.03	0.00	0.11	0.00	0.00	3.58
	Tamil Nadu	TANGEDCO	3.59	1.14	0.56	0.08	0.95	0.15	0.04	(0.03)	6.47
		TANTRANSCO	0.00	0.00	0.08	0.00	0.07	0.06	0.01	(0.00)	0.23
	Telangana	TS Genco	0.00	1.50	0.31	0.00	0.47	0.26	0.13	0.00	2.67
		TS Transco	0.00	0.00	0.05	0.02	0.03	0.07	0.01	0.00	0.18
		TSNPDCL	4.50	0.00	0.55	0.09	0.23	0.19	0.04	0.00	5.58
		TSSPDCL	4.40	0.00	0.30	0.08	0.23	0.14	0.03	0.05	5.23

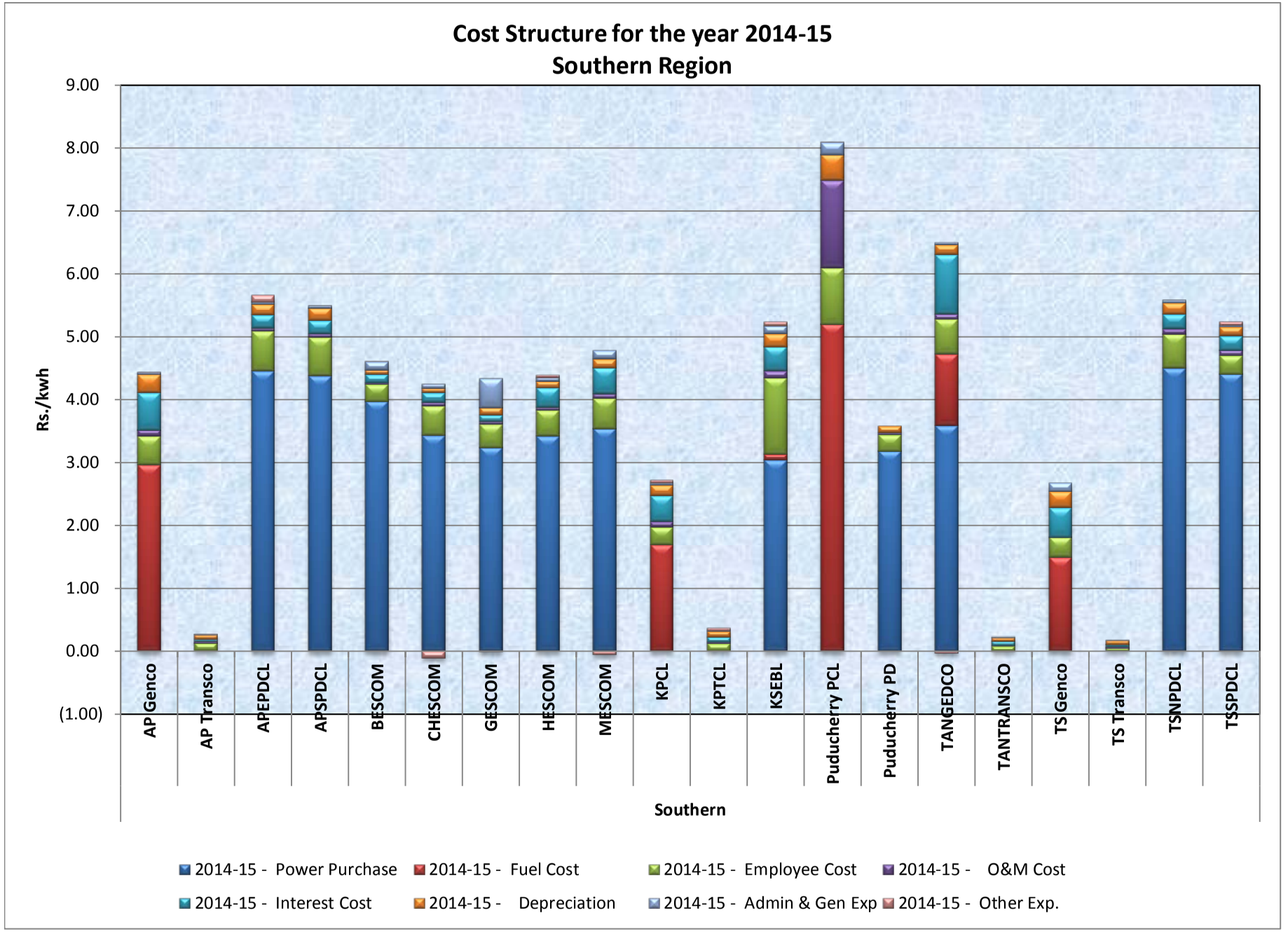
Cost Structure

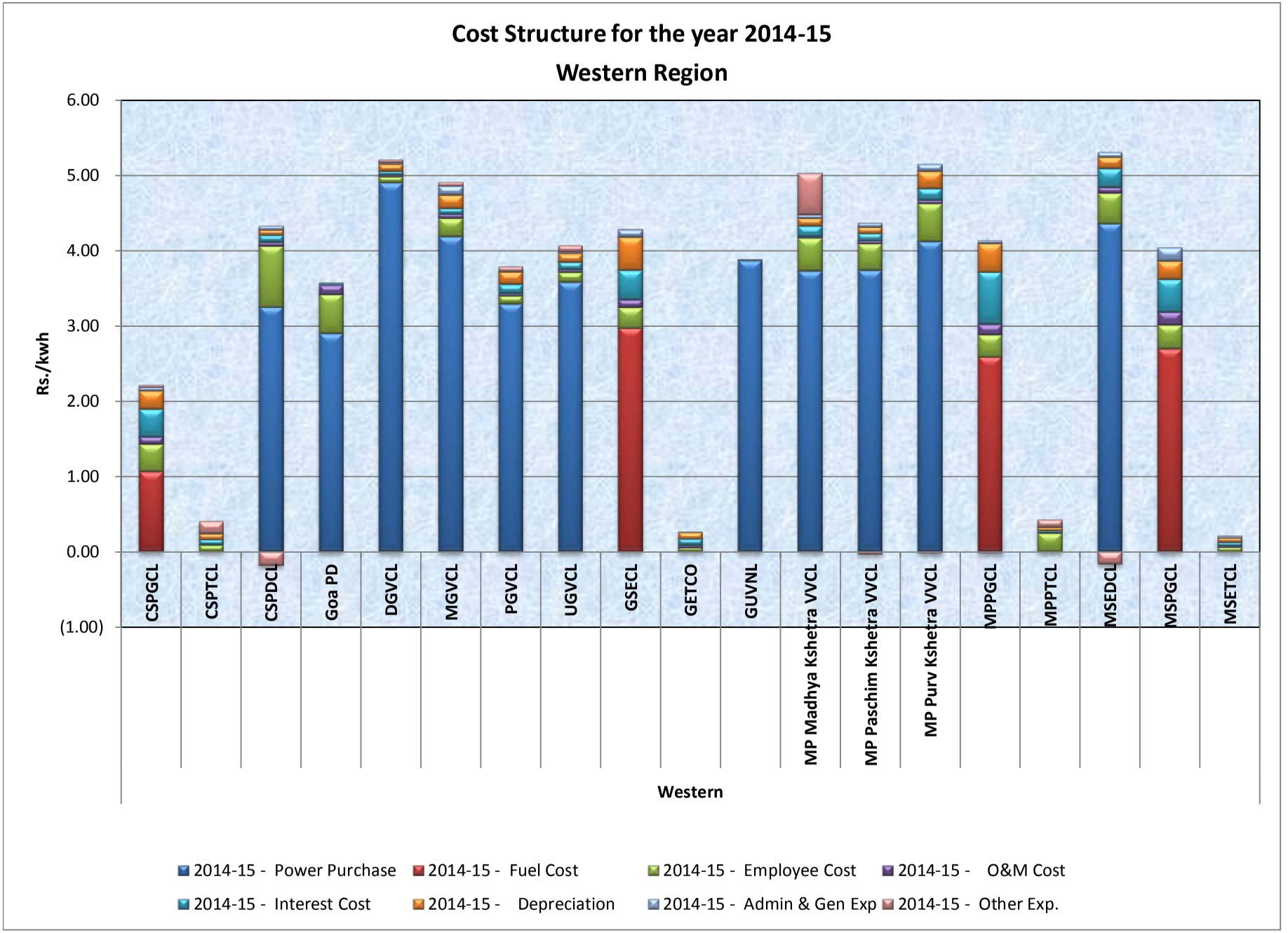
Rs./kwh

			2014-15								
Region	State	Utility	Power Purchase	Fuel Cost	Employee Cost	O&M Cost	Interest Cost	Depreciation	Admin & Gen Exp	Other Exp.	ACS
Western	Chattisgarh	CSPGCL	0.00	1.06	0.36	0.11	0.37	0.24	0.04	0.03	2.21
		CSPTCL	0.00	0.00	0.09	0.01	0.07	0.08	0.01	0.14	0.40
		CSPDCL	3.25	0.00	0.81	0.05	0.10	0.07	0.05	(0.18)	4.15
	Goa	Goa PD	2.90	0.00	0.52	0.12	0.02	0.00	0.00	0.00	3.57
	Gujarat	DGVCL	4.90	0.00	0.08	0.02	0.05	0.10	0.02	0.03	5.20
		GETCO	0.00	0.00	0.06	0.03	0.09	0.09	0.01	(0.00)	0.26
		GSECL	0.00	2.97	0.28	0.11	0.39	0.44	0.09	0.00	4.28
		GUVNL	3.87	0.00	0.00	0.00	0.00	0.00	0.01	0.00	3.88
		MGVCL	4.19	0.00	0.24	0.05	0.08	0.17	0.12	0.05	4.90
		PGVCL	3.30	0.00	0.11	0.03	0.12	0.16	0.01	0.06	3.78
		UGVCL	3.59	0.00	0.12	0.04	0.10	0.11	0.02	0.08	4.06
	Madhya Pradesh	MP Madhya Kshetra VVCL	3.73	0.00	0.44	0.02	0.14	0.11	0.05	0.54	5.03
		MP Paschim Kshetra VVCL	3.74	0.00	0.35	0.05	0.09	0.08	0.06	(0.03)	4.34
		MP Purv Kshetra VVCL	4.12	0.00	0.51	0.04	0.16	0.22	0.09	(0.02)	5.13
		MPPGCL	0.00	2.59	0.29	0.14	0.69	0.38	0.03	(0.01)	4.12
		MPPTCL	0.00	0.00	0.25	0.01	0.02	0.05	0.01	0.09	0.42
	Maharashtra	MSEDCL	4.36	0.00	0.40	0.08	0.25	0.15	0.06	(0.16)	5.15
		MSPGCL	0.00	2.70	0.31	0.17	0.43	0.24	0.18	(0.00)	4.04
		MSETCL	0.00	0.00	0.06	0.02	0.05	0.06	0.02	0.00	0.21


Cost Structure for the year 2014-15
Eastern and North Eastern Region
Rs./kwh
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
NBPDCL
SBPDCL
BSPGCL
BSPTCL
JBVNL
CESU
NESCO
SESCO
WESCO
GRIDCO
OHPC
OPGCL
OPTCL
Sikkim PD
WBPDCL
WBSEDCL
WBSETCL
Arunachal PD
AEGCL
APGCL
APDCL
MSPDCL
MSPCL
MePDCL
MePGCL
MePTCL
Mizoram PD
Nagaland PD
TSECL
Eastern
North Eastern
2014-15 - Power Purchase
2014-15 - Fuel Cost
2014-15 - Employee Cost
2014-15 - O&M Cost
2014-15 - Interest Cost
2014-15 - Depreciation
2014-15 - Admin & Gen Exp
2014-15 - Other Exp.


Cost Structure for the year 2014-15
Northern Region
Rs./kwh
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
BSES Rajdhani
BSES Yamuna
TPDDL
Pragati
Indraprastha
Delhi Transco
DHBVNL
UHBVNL
HPGCL
HVPNL
HPSEB Ltd.
J&K PDCL
J&K PDD
PSPCL
PSTCL
AVVNL
JDVVNL
JVVNL
RRVPNL
RRVUNL
DVVN
MVVN
Pash VVN
Poorv VVN
KESCO
UPJVNL
UPPCL
UPRVUNL
UPPTCL
Ut PCL
UJVNL
Ut Transco
Northern
2014-15 - Power Purchase
2014-15 - Fuel Cost
2014-15 - Employee Cost
2014-15 - O&M Cost
2014-15 - Interest Cost
2014-15 - Depreciation
2014-15 - Admin & Gen Exp
2014-15 - Other Exp.


Cost Structure for the year 2014-15
Southern Region
Rs./kwh
9.00
8.00
7.00
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
AP Genco
AP Transco
APEPDCL
APSPDCL
BESCOM
CHESCOM
GESCOM
HESCOM
MESCOM
KPCL
KPTCL
KSEBL
Puducherry PCL
Puducherry PD
TANGEDCO
TANTRANSCO
TS Genco
TS Transco
TSNPDCL
TSSPDCL
Southern
2014-15 - Power Purchase
2014-15 - Fuel Cost
2014-15 - Employee Cost
2014-15 - O&M Cost
2014-15 - Interest Cost
2014-15 - Depreciation
2014-15 - Admin & Gen Exp
2014-15 - Other Exp.


Cost Structure for the year 2014-15
Western Region
Rs./kwh
6.00
5.00
4.00
3.00
2.00
1.00
0.00
(1.00)
CSPGCL
CSPTCL
CSPDCL
Goa PD
DGVCL
MGVCL
PGVCL
UGVCL
GSECL
GETCO
GUVNL
MP Madhya Kshetra VVCL
MP Paschim Kshetra VVCL
MP Purv Kshetra VVCL
MPPGCL
MPPTCL
MSEDCL
MSPGCL
MSETCL
Western
2014-15 - Power Purchase
2014-15 - Fuel Cost
2014-15 - Employee Cost
2014-15 - O&M Cost
2014-15 - Interest Cost
2014-15 - Depreciation
2014-15 - Admin & Gen Exp
2014-15 - Other Exp.

List of Annexure – Chapter II

Financial Position

S. No.	Particulars	Annexure No.	Page No.
1.	Total capital employed	2.1.0	59-60
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3.	Break up of capital employed	2.3.1 to 2.3.3	65-70
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5.	Net fixed assets	2.5.0	79-80
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Total Capital Employed

Annexure - 2.1.0

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB			
		NBPDCL	4,008	6,045	7,703
		SBPDCL	3,832	5,334	3,111
		BSPGCL	2,770	4,094	1,050
		BSPTCL	3,431	4,152	5,041
	Jharkhand	JSEB	261		
		JBVNL		60	164
	Odisha	CESU	385	623	809
		GRIDCO	3,813	2,099	2,841
		NESCO	321	346	521
		OHPC	2,811	3,080	2,664
		OPGCL	1,298	1,808	2,331
		OPTCL	1,895	2,013	2,394
		SESCO	(55)	74	(89)
		WESCO	215	205	227
	Sikkim	Sikkim PD			
	West Bengal	WBPDCL	14,972	16,642	17,190
		WBSEDCL	14,893	17,562	20,086
		WBSETCL	4,534	4,986	5,457
Eastern Total			**59,384**	**69,122**	**71,500**
North Eastern	**Arunachal Pradesh**	Arunachal PD	(1,610)	(2,038)	(2,295)
	Assam	AEGCL	1,400	1,818	2,024
		APGCL	1,374	1,287	1,315
		APDCL	3,134	3,296	3,476
	Manipur	Manipur PD	(1,996)	(2,249)	
		MSPDCL			1,315
		MSPCL			719
	Meghalaya	MePDCL	711	391	325
		MePGCL	1,598	1,613	1,832
		MePTCL	320	374	411
	Mizoram	Mizoram PD	(1,005)	(1,199)	(1,396)
	Nagaland	Nagaland PD	(1,205)	(1,552)	(1,188)
	Tripura	TSECL	1,058	1,069	1,094
North Eastern Total			**3,780**	**2,810**	**7,632**
Northern	**Delhi**	BSES Rajdhani	6,584	6,263	5,923
		BSES Yamuna	4,221	4,052	3,976
		Delhi Transco	3,609	3,739	4,274
		Indraprastha	2,032	2,307	2,541
		Pragati	5,889	6,334	6,826
		TPDDL	6,826	7,260	7,339
	Haryana	DHBVNL	1,767	2,520	3,721
		HPGCL	10,329	8,244	8,140
		HVPNL	7,700	8,217	8,943
		UHBVNL	1,824	6,093	6,046
	Himachal Pradesh	HPSEB Ltd.	5,068	4,830	5,057
	Jammu & Kashmir	J&K PDCL	8,168	8,854	9,227
		J&K PDD	(19,749)	(22,132)	(26,030)
	Punjab	PSPCL	33,481	34,036	36,557
		PSTCL	5,911	6,708	7,186
	Rajasthan	AVVNL	8,135	6,475	6,182
		JDVVNL	7,716	6,293	5,737
		JVVNL	7,483	7,119	7,283
		RRVPNL	9,192	9,972	11,431
		RRVUNL	19,089	21,423	25,811

Total Capital Employed

Annexure - 2.1.0

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Northern	**Uttar Pradesh**	DVVN	850	3,960	6,175
		KESCO	(355)	204	374
		MVVN	2,039	3,927	4,724
		Pash VVN	2,918	3,771	4,162
		Poorv VVN	752	2,507	3,112
		UPJVNL	552	452	484
		UPPCL	6,785	9,669	31,585
		UPRVUNL	19,382	19,941	20,997
		UPPTCL	11,250	13,489	15,076
	Uttarakhand	UJVNL	2,271	2,549	2,595
		Ut PCL	620	896	1,401
		Ut Transco	1,026	1,012	1,179
Northern Total			**183,365**	**200,986**	**238,031**
Southern	**Andhra Pradesh**	AP Genco	16,177	17,827	9,914
		AP Transco	7,096	7,044	3,612
		APCPDCL	2,492	2,840	
		APEPDCL	2,755	3,220	2,884
		APNPDCL	1,524	1,715	
		APSPDCL	3,357	3,686	5,520
	Karnataka	BESCOM	4,674	6,041	7,423
		CHESCOM	504	750	1,330
		GESCOM	1,191	1,354	1,493
		HESCOM	2,108	1,909	2,808
		KPCL	17,653	21,117	23,578
		KPTCL	8,113	7,795	7,858
		MESCOM	1,110	1,392	1,549
	Kerala	KSEB	11,805		
		KSEBL		8,905	8,509
	Puducherry	Puducherry PCL	187	191	161
		Puducherry PD	(385)	(445)	(288)
	Tamil Nadu	TANGEDCO	14,690	23,692	24,259
		TANTRANSCO	8,111	10,999	13,249
	Telangana	TS Genco			11,589
		TS Transco			4,729
		TSNPDCL			1,009
		TSSPDCL			1,322
Southern Total			**103,161**	**120,033**	**132,507**
Western	**Chattisgarh**	CSPGCL	9,844	11,011	11,984
		CSPTCL	2,084	2,175	2,256
		CSPDCL	509	751	91
	Goa	Goa PD	481	465	404
	Gujarat	DGVCL	2,057	2,309	2,396
		GETCO	10,094	11,721	13,199
		GSECL	12,734	13,071	13,955
		GUVNL	8,741	10,442	11,999
		MGVCL	1,780	1,843	2,055
		PGVCL	4,176	4,562	5,592
		UGVCL	2,043	2,078	2,555
	Madhya Pradesh	MP Madhya Kshetra VVCL	4,348	3,943	3,790
		MP Paschim Kshetra VVCL	4,002	3,803	4,500
		MP Purv Kshetra VVCL	3,832	4,141	5,040
		MPPGCL	11,771	13,017	13,867
		MPPTCL	5,333	5,821	6,482
	Maharashtra	MSEDCL	22,093	24,508	22,120
		MSPGCL	34,198	39,337	42,748
		MSETCL	14,633	16,052	17,175
Western Total			**154,754**	**171,049**	**182,209**
Grand Total			**504,445**	**564,000**	**631,879**

Equity, Reserves, Accumulated Profit/ (Loss) and Networth for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth
Eastern	Bihar	BSEB												
		NBPDCL	2,018	1,328	(640)	2,706	2,171	2,889	(714)	4,345	3,026	3,849	(1,011)	5,864
		SBPDCL	2,141	1,083	(1,142)	2,082	2,269	2,208	(1,410)	3,066	494	2,636	(2,172)	958
	Bihar Total		**4,159**	**2,411**	**(1,782)**	**4,788**	**4,440**	**5,097**	**(2,125)**	**7,412**	**3,520**	**6,485**	**(3,183)**	**6,822**
	Jharkhand	JSEB	0	0	(11,958)	(11,960)								
		JBVNL					2	0	(71)	(69)	2	0	(108)	(105)
	Jharkhand Total		**0**	**0**	**(11,958)**	**(11,960)**	**2**	**0**	**(71)**	**(69)**	**2**	**0**	**(108)**	**(105)**
	Odisha	CESU	73	7	(1,859)	(1,780)	73	17	(2,058)	(1,967)	73	17	(2,259)	(2,170)
		NESCO	66	26	(906)	(814)	66	30	(955)	(860)	66	33	(1,082)	(983)
		SESCO	38	18	(802)	(747)	38	20	(815)	(758)	38	21	(1,196)	(1,137)
		WESCO	49	24	(716)	(642)	49	27	(805)	(729)	49	30	(1,032)	(954)
	Odisha Total		**225**	**75**	**(4,283)**	**(3,983)**	**225**	**94**	**(4,633)**	**(4,314)**	**225**	**102**	**(5,570)**	**(5,244)**
	Sikkim	Sikkim PD												
	Sikkim Total													
	West Bengal	WBSEDCL	2,257	209	(161)	2,293	2,257	193	(126)	2,312	2,257	213	(131)	2,328
	West Bengal Total		**2,257**	**209**	**(161)**	**2,293**	**2,257**	**193**	**(126)**	**2,312**	**2,257**	**213**	**(131)**	**2,328**
Eastern Total			**6,641**	**2,694**	**(18,183)**	**(8,863)**	**6,923**	**5,383**	**(6,955)**	**5,340**	**6,004**	**6,799**	**(8,991)**	**3,801**
North Eastern	**Arunachal Pradesh**	Arunachal PD	0	0	(1,610)	(1,610)	0	0	(2,038)	(2,038)	0	0	(2,295)	(2,295)
	Arunachal Pradesh Total		**0**	**0**	**(1,610)**	**(1,610)**	**0**	**0**	**(2,038)**	**(2,038)**	**0**	**0**	**(2,295)**	**(2,295)**
	Assam	APDCL	251	27	(1,880)	(1,601)	251	27	(2,408)	(2,130)	251	127	(2,985)	(2,607)
	Assam Total		**251**	**27**	**(1,880)**	**(1,601)**	**251**	**27**	**(2,408)**	**(2,130)**	**251**	**127**	**(2,985)**	**(2,607)**
	Manipur	Manipur PD	0	0	(2,075)	(2,075)	20	0	(2,269)	(2,249)				
		MSPDCL									10	1,317	(12)	1,315
	Manipur Total		**0**	**0**	**(2,075)**	**(2,075)**	**20**	**0**	**(2,269)**	**(2,249)**	**10**	**1,317**	**(12)**	**1,315**
	Meghalaya	MePDCL	776	1	(468)	309	786	1	(763)	24	800	1	(965)	(164)
	Meghalaya Total		**776**	**1**	**(468)**	**309**	**786**	**1**	**(763)**	**24**	**800**	**1**	**(965)**	**(164)**
	Mizoram	Mizoram PD	0	0	(1,044)	(1,044)	0	0	(1,236)	(1,236)	0	0	(1,428)	(1,428)
	Mizoram Total		**0**	**0**	**(1,044)**	**(1,044)**	**0**	**0**	**(1,236)**	**(1,236)**	**0**	**0**	**(1,428)**	**(1,428)**
	Nagaland	Nagaland PD	0	0	(1,361)	(1,361)	0	0	(1,552)	(1,552)	351	0	(1,867)	(1,516)
	Nagaland Total		**0**	**0**	**(1,361)**	**(1,361)**	**0**	**0**	**(1,552)**	**(1,552)**	**351**	**0**	**(1,867)**	**(1,516)**
	Tripura	TSECL	655	23	(230)	448	660	23	(292)	391	666	23	(352)	337
	Tripura Total		**655**	**23**	**(230)**	**448**	**660**	**23**	**(292)**	**391**	**666**	**23**	**(352)**	**337**
North Eastern Total			**1,683**	**51**	**(8,667)**	**(6,933)**	**1,718**	**51**	**(10,558)**	**(8,790)**	**2,078**	**1,468**	**(9,904)**	**(6,358)**
Northern	**Delhi**	BSES Rajdhani	1,040	0	247	1,287	1,040	0	255	1,295	1,040	0	317	1,357
		BSES Yamuna	556	6	219	781	556	6	231	792	556	0	256	812
		TPDDL	1,052	53	1,581	2,686	1,052	62	1,757	2,870	1,052	79	1,910	3,041
	Delhi Total		**2,648**	**59**	**2,048**	**4,754**	**2,648**	**67**	**2,242**	**4,957**	**2,648**	**79**	**2,484**	**5,210**
	Haryana	DHBVNL	1,439	27	(8,638)	(7,173)	1,439	27	(10,727)	(9,261)	1,578	27	(13,621)	(12,017)
		UHBVNL	1,630	28	(14,720)	(13,214)	1,630	28	(13,894)	(12,351)	1,640	0	(15,408)	(13,876)
	Haryana Total		**3,069**	**55**	**(23,358)**	**(20,388)**	**3,069**	**55**	**(24,620)**	**(21,612)**	**3,219**	**27**	**(29,029)**	**(25,893)**
	Himachal Pradesh	HPSEB Ltd.	0	465	(1,739)	(1,414)	491	20	(1,876)	(1,495)	581	21	(2,000)	(1,525)
	Himachal Pradesh Total		**0**	**465**	**(1,739)**	**(1,414)**	**491**	**20**	**(1,876)**	**(1,495)**	**581**	**21**	**(2,000)**	**(1,525)**
	Jammu & Kashmir	J&K PDD	0	0	(19,896)	(19,896)	0	0	(22,284)	(22,284)	0	0	(26,197)	(26,197)
	Jammu & Kashmir Total		**0**	**0**	**(19,896)**	**(19,896)**	**0**	**0**	**(22,284)**	**(22,284)**	**0**	**0**	**(26,197)**	**(26,197)**
	Punjab	PSPCL	6,081	8,777	(1,916)	12,943	6,081	8,785	(1,667)	13,200	6,081	8,800	(1,534)	13,348
	Punjab Total		**6,081**	**8,777**	**(1,916)**	**12,943**	**6,081**	**8,785**	**(1,667)**	**13,200**	**6,081**	**8,800**	**(1,534)**	**13,348**
	Rajasthan	AVVNL	2,429	0	(18,408)	(15,979)	3,339	0	(23,251)	(19,912)	4,327	0	(26,844)	(22,516)
		JDVVNL	2,294	18	(17,291)	(14,980)	3,294	51	(22,590)	(19,246)	4,262	40	(26,736)	(22,434)
		JVVNL	2,685	0	(17,593)	(14,910)	3,586	0	(23,097)	(19,512)	4,628	0	(27,831)	(23,204)
	Rajasthan Total		**7,407**	**18**	**(53,293)**	**(45,870)**	**10,219**	**51**	**(68,938)**	**(58,670)**	**13,217**	**40**	**(81,411)**	**(68,154)**
	Uttar Pradesh	DVVN	3,067	0	(13,662)	(10,614)	4,009	0	(19,183)	(15,174)	6,421	0	(22,119)	(15,698)
		KESCO	163	0	(2,647)	(2,484)	214	0	(3,321)	(3,107)	541	0	(3,489)	(2,948)
		MVVN	3,002	0	(8,470)	(5,468)	4,493	0	(11,733)	(7,240)	6,471	0	(13,728)	(7,257)
		Pash VVN	2,478	0	(7,583)	(5,105)	3,242	0	(10,754)	(7,515)	5,080	0	(12,331)	(7,266)
		Poorv VVN	3,086	0	(11,016)	(7,930)	4,143	0	(15,110)	(10,972)	6,216	0	(17,110)	(10,905)
	Uttar Pradesh Total		**11,797**	**0**	**(43,378)**	**(31,600)**	**16,101**	**0**	**(60,102)**	**(44,007)**	**24,729**	**0**	**(68,777)**	**(44,074)**
	Uttarakhand	Ut PCL	969	151	(2,019)	(899)	1,009	180	(1,695)	(507)	1,077	1	(1,955)	(919)
	Uttarakhand Total		**969**	**151**	**(2,019)**	**(899)**	**1,009**	**180**	**(1,695)**	**(507)**	**1,077**	**1**	**(1,955)**	**(919)**
Northern Total			**31,972**	**9,525**	**(143,552)**	**(102,370)**	**39,619**	**9,158**	**(178,940)**	**(130,417)**	**51,553**	**8,968**	**(208,420)**	**(148,203)**

Equity, Reserves, Accumulated Profit/ (Loss) and Networth for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth
Southern	Andhra Pradesh	APCPDCL	728	34	(7,830)	(7,068)	728	46	(8,641)	(7,867)				
		APEPDCL	121	109	(1,559)	(1,328)	121	111	(1,694)	(1,462)	121	113	(2,417)	(2,182)
		APNPDCL	275	21	(3,512)	(3,217)	275	22	(3,545)	(3,248)				
		APSPDCL	359	24	(4,528)	(4,146)	359	27	(4,931)	(4,546)	359	36	(6,609)	(6,214)
	Andhra Pradesh Total		**1,483**	**188**	**(17,429)**	**(15,758)**	**1,483**	**206**	**(18,812)**	**(17,123)**	**480**	**149**	**(9,026)**	**(8,396)**
	Karnataka	BESCOM	644	0	(665)	(21)	680	0	(589)	91	698	0	(476)	222
		CHESCOM	326	2	(667)	(339)	349	(88)	(682)	(422)	395	(113)	(642)	(360)
		GESCOM	559	0	(331)	228	608	34	(311)	330	677	30	(421)	287
		HESCOM	832	(5)	(643)	183	863	15	(1,220)	(342)	912	33	(1,189)	(244)
		MESCOM	191	27	71	289	230	40	72	342	253	52	86	390
	Karnataka Total		**2,552**	**24**	**(2,235)**	**340**	**2,729**	**1**	**(2,731)**	**(1)**	**2,935**	**2**	**(2,643)**	**294**
	Kerala	KSEB	1,553	32	2,208	3,730								
		KSEBL					3,499	0	(28)	3,472	3,499	0	(1,300)	2,199
	Kerala Total		**1,553**	**32**	**2,208**	**3,730**	**3,499**	**0**	**(28)**	**3,472**	**3,499**	**0**	**(1,300)**	**2,199**
	Puducherry	Puducherry PD	0	0	(385)	(385)	0	0	(445)	(445)	0	0	(288)	(288)
	Puducherry Total		**0**	**0**	**(385)**	**(385)**	**0**	**0**	**(445)**	**(445)**	**0**	**0**	**(288)**	**(288)**
	Tamil Nadu	TANGEDCO	6,463	277	(38,480)	(31,739)	8,028	393	(52,466)	(44,045)	11,458	537	(65,222)	(53,256)
	Tamil Nadu Total		**6,463**	**277**	**(38,480)**	**(31,739)**	**8,028**	**393**	**(52,466)**	**(44,045)**	**11,458**	**537**	**(65,222)**	**(53,256)**
	Telangana	TSNPDCL									275	24	(4,883)	(4,584)
		TSSPDCL									728	48	(8,256)	(7,479)
	Telangana Total										**1,003**	**71**	**(13,138)**	**(12,064)**
Southern Total			**12,051**	**521**	**(56,321)**	**(43,812)**	**15,740**	**600**	**(74,480)**	**(58,142)**	**19,374**	**760**	**(91,617)**	**(71,512)**
Western	**Chattisgarh**	CSPDCL	2,326	0	(3,387)	(1,060)	2,326	0	(4,017)	(1,691)	2,326	0	(5,571)	(3,245)
	Chattisgarh Total		**2,326**	**0**	**(3,387)**	**(1,060)**	**2,326**	**0**	**(4,017)**	**(1,691)**	**2,326**	**0**	**(5,571)**	**(3,245)**
	Goa	Goa PD	0	0	372	372	0	0	368	368	0	0	350	350
	Goa Total		**0**	**0**	**372**	**372**	**0**	**0**	**368**	**368**	**0**	**0**	**350**	**350**
	Gujarat	DGVCL	268	230	221	718	269	228	273	770	273	248	324	843
		MGVCL	243	243	140	626	250	236	159	645	267	325	188	781
		PGVCL	790	652	73	1,516	1,227	740	84	2,051	1,798	854	95	2,747
		UGVCL	237	501	49	786	267	472	63	800	317	706	80	1,101
	Gujarat Total		**1,538**	**1,626**	**483**	**3,645**	**2,013**	**1,676**	**579**	**4,266**	**2,655**	**2,134**	**686**	**5,472**
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,770	69	(6,001)	(4,162)	1,842	418	(8,673)	(6,413)	1,918	455	(11,401)	(9,028)
		MP Paschim Kshetra VVCL	1,826	79	(5,923)	(4,017)	1,945	79	(7,734)	(5,709)	2,065	79	(8,794)	(6,650)
		MP Purv Kshetra VVCL	1,598	89	(6,937)	(5,270)	1,742	110	(8,824)	(6,993)	1,817	110	(9,986)	(8,076)
	Madhya Pradesh Total		**5,194**	**237**	**(18,861)**	**(13,449)**	**5,529**	**607**	**(25,231)**	**(19,115)**	**5,801**	**644**	**(30,181)**	**(23,753)**
	Maharashtra	MSEDCL	5,703	298	(5,584)	403	6,092	381	(5,947)	526	6,356	1,155	(7,087)	424
	Maharashtra Total		**5,703**	**298**	**(5,584)**	**403**	**6,092**	**381**	**(5,947)**	**526**	**6,356**	**1,155**	**(7,087)**	**424**
Western Total			**14,762**	**2,162**	**(26,977)**	**(10,090)**	**15,960**	**2,664**	**(34,249)**	**(15,647)**	**17,138**	**3,933**	**(41,803)**	**(20,751)**
Grand Total			**67,109**	**14,954**	**(253,700)**	**(172,067)**	**79,959**	**17,856**	**(305,182)**	**(207,655)**	**96,147**	**21,929**	**(360,736)**	**(243,023)**

Equity, Reserves, Accumulated Profit/ (Loss) and Networth for All Utilities

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth
Eastern	Bihar	BSEB												
		NBPDCL	2,018	1,328	(640)	2,706	2,171	2,889	(714)	4,345	3,026	3,849	(1,011)	5,864
		SBPDCL	2,141	1,083	(1,142)	2,082	2,269	2,208	(1,410)	3,066	494	2,636	(2,172)	958
		BSPGCL	2,005	0	0	2,005	2,005	0	0	2,005	344	0	0	344
		BSPTCL	1,717	0	0	1,717	2,307	0	(24)	2,283	3,031	40	54	3,126
	Jharkhand	JSEB	0	0	(11,958)	(11,960)								
		JBVNL					2	0	(71)	(69)	2	0	(108)	(105)
	Odisha	CESU	73	7	(1,859)	(1,780)	73	17	(2,058)	(1,967)	73	17	(2,259)	(2,170)
		GRIDCO	577	0	(1,741)	(1,164)	577	0	(3,205)	(2,628)	577	0	(3,325)	(2,749)
		NESCO	66	26	(906)	(814)	66	30	(955)	(860)	66	33	(1,082)	(983)
		OHPC	321	119	563	1,002	321	119	568	1,008	340	100	578	1,018
		OPGCL	490	150	657	1,298	490	150	747	1,388	490	150	854	1,494
		OPTCL	253	440	(180)	513	303	438	(147)	594	353	459	(118)	694
		SESCO	38	18	(802)	(747)	38	20	(815)	(758)	38	21	(1,196)	(1,137)
		WESCO	49	24	(716)	(642)	49	27	(805)	(729)	49	30	(1,032)	(954)
	Sikkim	Sikkim PD												
	West Bengal	WBPDCL	4,113	127	1,120	5,360	5,152	147	1,188	6,487	5,184	218	1,199	6,601
		WBSEDCL	2,257	209	(161)	2,293	2,257	193	(126)	2,312	2,257	213	(131)	2,328
		WBSETCL	1,106	958	0	2,063	1,106	1,327	0	2,432	1,106	1,596	0	2,701
Eastern Total			**17,222**	**4,488**	**(17,764)**	**3,932**	**19,185**	**7,564**	**(7,828)**	**18,909**	**17,428**	**9,363**	**(9,750)**	**17,031**
North Eastern	Arunachal Pradesh	Arunachal PD	0	0	(1,610)	(1,610)	0	0	(2,038)	(2,038)	0	0	(2,295)	(2,295)
	Assam	AEGCL	100	41	(155)	(14)	100	50	(162)	(12)	100	62	(242)	(80)
		APGCL	456	30	(87)	400	456	0	(173)	283	456	0	(174)	282
		APDCL	251	27	(1,880)	(1,601)	251	27	(2,408)	(2,130)	251	127	(2,985)	(2,607)
	Manipur	Manipur PD	0	0	(2,075)	(2,075)	20	0	(2,269)	(2,249)				
		MSPDCL									10	1,317	(12)	1,315
		MSPCL									10	727	(18)	719
	Meghalaya	MePDCL	776	1	(468)	309	786	1	(763)	24	800	1	(965)	(164)
		MePGCL	670	2	(58)	614	691	2	(128)	564	780	2	(218)	564
		MePTCL	310	0	(14)	297	358	0	(15)	343	377	0	(6)	372
	Mizoram	Mizoram PD	0	0	(1,044)	(1,044)	0	0	(1,236)	(1,236)	0	0	(1,428)	(1,428)
	Nagaland	Nagaland PD	0	0	(1,361)	(1,361)	0	0	(1,552)	(1,552)	351	0	(1,867)	(1,516)
	Tripura	TSECL	655	23	(230)	448	660	23	(292)	391	666	23	(352)	337
North Eastern Total			**3,219**	**125**	**(8,981)**	**(5,637)**	**3,322**	**103**	**(11,037)**	**(7,612)**	**3,801**	**2,259**	**(10,562)**	**(4,503)**
Northern	Delhi	BSES Rajdhani	1,040	0	247	1,287	1,040	0	255	1,295	1,040	0	317	1,357
		BSES Yamuna	556	6	219	781	556	6	231	792	556	0	256	812
		Delhi Transco	3,951	90	(2,393)	1,648	3,951	90	(2,593)	1,448	3,951	114	(2,293)	1,772
		Indraprastha	737	50	317	1,104	737	50	439	1,225	737	50	456	1,242
		Pragati	2,074	250	810	3,134	2,074	250	1,228	3,552	2,074	349	1,489	3,912
		TPDDL	1,052	53	1,581	2,686	1,052	62	1,757	2,870	1,052	79	1,910	3,041
	Haryana	DHBVNL	1,439	27	(8,638)	(7,173)	1,439	27	(10,727)	(9,261)	1,578	27	(13,621)	(12,017)
		HPGCL	2,500	0	(360)	2,140	2,880	0	(387)	2,494	2,890	0	(282)	2,608
		HVPNL	2,012	211	191	2,410	2,112	211	16	2,336	2,149	28	189	2,363
		UHBVNL	1,630	28	(14,720)	(13,214)	1,630	28	(13,894)	(12,351)	1,640	0	(15,408)	(13,876)
	Himachal Pradesh	HPSEB Ltd.	0	465	(1,739)	(1,414)	491	20	(1,876)	(1,495)	581	21	(2,000)	(1,525)
	Jammu & Kashmir	J&K PDCL	5	1,054	(172)	888	5	991	43	1,039	5	928	0	933
		J&K PDD	0	0	(19,896)	(19,896)	0	0	(22,284)	(22,284)	0	0	(26,197)	(26,197)
	Punjab	PSPCL	6,081	8,777	(1,916)	12,943	6,081	8,785	(1,667)	13,200	6,081	8,800	(1,534)	13,348
		PSTCL	606	1,859	80	2,545	606	1,863	460	2,929	606	1,864	395	2,855
	Rajasthan	AVVNL	2,429	0	(18,408)	(15,979)	3,339	0	(23,251)	(19,912)	4,327	0	(26,844)	(22,516)
		JDVVNL	2,294	18	(17,291)	(14,980)	3,294	51	(22,590)	(19,246)	4,262	40	(26,736)	(22,434)
		JVVNL	2,685	0	(17,593)	(14,910)	3,586	0	(23,097)	(19,512)	4,628	0	(27,831)	(23,204)
		RRVPNL	2,593	1	(1,629)	964	2,919	2	(1,585)	1,336	3,289	2	(1,401)	1,890
		RRVUNL	5,966	0	(1,064)	4,901	6,706	0	(1,377)	5,328	7,587	27	(4,014)	3,600
	Uttar Pradesh	DVVN	3,067	0	(13,662)	(10,614)	4,009	0	(19,183)	(15,174)	6,421	0	(22,119)	(15,698)
		KESCO	163	0	(2,647)	(2,484)	214	0	(3,321)	(3,107)	541	0	(3,489)	(2,948)
		MVVN	3,002	0	(8,470)	(5,468)	4,493	0	(11,733)	(7,240)	6,471	0	(13,728)	(7,257)
		Pash VVN	2,478	0	(7,583)	(5,105)	3,242	0	(10,754)	(7,515)	5,080	0	(12,331)	(7,266)

Equity, Reserves, Accumulated Profit/ (Loss) and Networth for All Utilities

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth	Equity	Reserve	Accumulated Profit/ Loss	Networth
Northern	Uttar Pradesh	Poorv VVN	3,086	0	(11,016)	(7,930)	4,143	0	(15,110)	(10,972)	6,216	0	(17,110)	(10,905)
		UPJVNL	433	0	(369)	64	435	0	(333)	101	435	0	(314)	121
		UPPCL	35,673	0	(33,190)	2,483	40,741	0	(34,680)	6,061	49,930	0	(43,050)	6,881
		UPRVUNL	7,723	944	(283)	8,384	7,841	944	(118)	8,666	8,193	944	(42)	9,094
		UPPTCL	5,243	0	(1,124)	4,119	6,637	0	(802)	5,834	8,460	0	(895)	7,565
	Uttarakhand	UJVNL	874	0	243	1,116	1,076	0	256	1,331	1,084	0	259	1,343
		Ut PCL	969	151	(2,019)	(899)	1,009	180	(1,695)	(507)	1,077	1	(1,955)	(919)
		Ut Transco	284	0	(96)	187	300	0	(123)	177	395	0	(2)	356
Northern Total			102,645	13,985	(182,592)	(66,283)	118,637	13,558	(218,497)	(86,559)	143,338	13,275	(257,925)	(101,667)
Southern	Andhra Pradesh	AP Genco	2,107	544	1,348	3,976	2,107	567	1,881	4,544	1,229	330	1,106	2,663
		AP Transco	779	417	1,140	2,336	779	416	809	2,004	454	277	379	1,111
		APCPDCL	728	34	(7,830)	(7,068)	728	46	(8,641)	(7,867)				
		APEPDCL	121	109	(1,559)	(1,328)	121	111	(1,694)	(1,462)	121	113	(2,417)	(2,182)
		APNPDCL	275	21	(3,512)	(3,217)	275	22	(3,545)	(3,248)				
		APSPDCL	359	24	(4,528)	(4,146)	359	27	(4,931)	(4,546)	359	36	(6,609)	(6,214)
	Karnataka	BESCOM	644	0	(665)	(21)	680	0	(589)	91	698	0	(476)	222
		CHESCOM	326	2	(667)	(339)	349	(88)	(682)	(422)	395	(113)	(642)	(360)
		GESCOM	559	0	(331)	228	608	34	(311)	330	677	30	(421)	287
		HESCOM	832	(5)	(643)	183	863	15	(1,220)	(342)	912	33	(1,189)	(244)
		KPCL	3,307	3,576	0	6,883	3,871	3,826	0	7,696	4,346	3,853	0	8,200
		KPTCL	1,925	8	226	2,159	2,000	7	320	2,328	2,095	7	399	2,502
		MESCOM	191	27	71	289	230	40	72	342	253	52	86	390
	Kerala	KSEB	1,553	32	2,208	3,730								
		KSEBL					3,499	0	(28)	3,472	3,499	0	(1,300)	2,199
	Puducherry	Puducherry PCL	100	44	43	187	100	46	46	191	100	46	15	161
		Puducherry PD	0	0	(385)	(385)	0	0	(445)	(445)	0	0	(288)	(288)
	Tamil Nadu	TANGEDCO	6,463	277	(38,480)	(31,739)	8,028	393	(52,466)	(44,045)	11,458	537	(65,222)	(53,256)
		TANTRANSCO	2,841	47	(3,795)	(908)	3,010	395	(2,487)	917	3,881	523	(2,600)	1,804
	Telangana	TS Genco									1,224	1,858	0	3,068
		TS Transco									325	167	699	1,031
		TSNPDCL									275	24	(4,883)	(4,584)
		TSSPDCL									728	48	(8,256)	(7,479)
Southern Total			23,110	5,156	(57,359)	(29,179)	27,606	5,856	(73,912)	(40,461)	33,029	7,822	(91,620)	(50,973)
Western	Chattisgarh	CSPGCL	2,266	44	(389)	1,920	2,288	44	(1,073)	1,258	2,288	44	(719)	1,612
		CSPTCL	811	17	55	883	811	31	52	893	811	37	12	859
		CSPDCL	2,326	0	(3,387)	(1,060)	2,326	0	(4,017)	(1,691)	2,326	0	(5,571)	(3,245)
	Goa	Goa PD	0	0	372	372	0	0	368	368	0	0	350	350
	Gujarat	DGVCL	268	230	221	718	269	228	273	770	273	248	324	843
		GETCO	525	1,387	940	2,847	543	1,569	1,201	3,304	566	1,790	1,425	3,775
		GSECL	1,514	1,537	1,097	4,148	1,648	1,563	1,251	4,462	1,692	1,695	1,409	4,796
		GUVNL	5,602	250	(443)	5,409	7,058	250	(430)	6,878	8,930	250	(350)	8,830
		MGVCL	243	243	140	626	250	236	159	645	267	325	188	781
		PGVCL	790	652	73	1,516	1,227	740	84	2,051	1,798	854	95	2,747
		UGVCL	237	501	49	786	267	472	63	800	317	706	80	1,101
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,770	69	(6,001)	(4,162)	1,842	418	(8,673)	(6,413)	1,918	455	(11,401)	(9,028)
		MP Paschim Kshetra VVCL	1,826	79	(5,923)	(4,017)	1,945	79	(7,734)	(5,709)	2,065	79	(8,794)	(6,650)
		MP Purv Kshetra VVCL	1,598	89	(6,937)	(5,270)	1,742	110	(8,824)	(6,993)	1,817	110	(9,986)	(8,076)
		MPPGCL	4,712	45	(1,419)	3,339	4,966	64	(2,003)	3,027	5,326	81	(3,047)	2,360
		MPPTCL	2,376	0	(144)	2,232	2,376	0	(150)	2,226	2,553	0	(236)	2,317
	Maharashtra	MSEDCL	5,703	298	(5,584)	403	6,092	381	(5,947)	526	6,356	1,155	(7,087)	424
		MSPGCL	6,937	0	1,660	8,551	8,241	0	1,772	9,966	8,988	0	2,207	11,148
		MSETCL	2,696	298	2,025	4,977	2,696	360	3,667	6,558	2,696	468	5,322	8,320
Western Total			42,201	5,740	(23,593)	24,216	46,586	6,545	(29,962)	22,927	50,988	8,298	(35,781)	23,267
Grand Total			188,397	29,495	(290,289)	(72,950)	215,336	33,627	(341,235)	(92,795)	248,584	41,017	(405,638)	(116,845)

Breakup of Capital Employed

Annexure - 2.3.1

Rs. Crores

2012-13									
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Eastern	**Bihar**	BSEB							
		NBPDCL	2,706	160	1,121	0	0	22	4,008
		SBPDCL	2,082	0	1,682	0	0	68	3,832
		BSPGCL	2,005	256	509	0			2,770
		BSPTCL	1,717	72	19	0	1,624	0	3,431
	Jharkhand	JSEB	(11,960)	8,928	867	0	2,342	85	261
		JBVNL							
	Odisha	CESU	(1,780)	0	1,330	338	63	433	385
		GRIDCO	(1,164)	438	4,538	0	0	0	3,813
		NESCO	(814)	121	195	355	39	426	321
		OHPC	1,002	977	832	0			2,811
		OPGCL	1,298	0	0	0			1,298
		OPTCL	513	421	415	65	188	293	1,895
		SESCO	(747)	105	66	377	40	103	(55)
		WESCO	(642)	109	190	291	47	221	215
	Sikkim	Sikkim PD							
	West Bengal	WBPDCL	5,360	3,533	6,079	0			14,972
		WBSEDCL	2,293	2,214	6,983	0	2,223	1,181	14,893
		WBSETCL	2,063	939	1,527	0	5	0	4,534
Eastern Total			**3,932**	**18,274**	**26,351**	**1,425**	**6,571**	**2,832**	**59,384**
North Eastern	**Arunachal Pradesh**	Arunachal PD	(1,610)	0	0	0	0	0	(1,610)
	Assam	AEGCL	(14)	339	68	57	951	0	1,400
		APGCL	400	208	307	60	399		1,374
		APDCL	(1,601)	1,019	332	0	3,255	129	3,134
	Manipur	Manipur PD	(2,075)	0	0	79	0	0	(1,996)
		MSPDCL							
		MSPCL							
	Meghalaya	MePDCL	309	0	324	0	61	18	711
		MePGCL	614	67	917	0			1,598
		MePTCL	297	22	0	0	1	0	320
	Mizoram	Mizoram PD	(1,044)	0	39	0	0	0	(1,005)
	Nagaland	Nagaland PD	(1,361)	0	150	0	0	5	(1,205)
	Tripura	TSECL	448	60	103	42	406	0	1,058
North Eastern Total			**(5,637)**	**1,716**	**2,239**	**238**	**5,073**	**152**	**3,780**
Northern	**Delhi**	BSES Rajdhani	1,287	14	4,585	0	11	686	6,584
		BSES Yamuna	781	0	3,171	0	8	261	4,221
		Delhi Transco	1,648	579	1,381	1	0	0	3,609
		Indraprastha	1,104	795	63	69			2,032
		Pragati	3,134	660	2,096	0			5,889
		TPDDL	2,686	0	3,762	0	9	368	6,826
	Haryana	DHBVNL	(7,173)	97	7,959	0	99	785	1,767
		HPGCL	2,140	0	8,185	4	0		10,329
		HVPNL	2,410	0	4,976	192	122	0	7,700
		UHBVNL	(13,214)	36	14,479	0	523	0	1,824
	Himachal Pradesh	HPSEB Ltd.	(1,414)	28	4,495	0	1,959	0	5,068
	Jammu & Kashmir	J&K PDCL	888	1	1,753	0	5,527		8,168
		J&K PDD	(19,896)	0	147	0	0	0	(19,749)
	Punjab	PSPCL	12,943	156	19,639	0	0	743	33,481
		PSTCL	2,545	0	2,475	891	0	0	5,911
	Rajasthan	AVVNL	(15,979)	667	22,000	0	342	1,104	8,135
		JDVVNL	(14,980)	628	20,326	0	303	1,441	7,716
		JVVNL	(14,910)	701	19,819	0	343	1,530	7,483
		RRVPNL	964	204	7,464	0	12	547	9,192
		RRVUNL	4,901	138	14,050	0			19,089
	Uttar Pradesh	DVVN	(10,614)	89	10,414	0	170	790	850
		KESCO	(2,484)	199	1,780	0	150	0	(355)
		MVVN	(5,468)	152	6,486	3	92	773	2,039
		Pash VVN	(5,105)	132	6,687	0	75	1,130	2,918
		Poorv VVN	(7,930)	55	7,576	62	142	845	752
		UPJVNL	64	218	160	85	25		552
		UPPCL	2,483	0	1,589	2,428	273	12	6,785
		UPRVUNL	8,384	0	10,988	0	9		19,382
		UPPTCL	4,119	580	6,203	0	0	350	11,250
	Uttarakhand	UJVNL	1,116	257	775	0	123		2,271
		Ut PCL	(899)	482	735	127	119	55	620
		Ut Transco	187	189	591	0	59	0	1,026
Northern Total			**(66,283)**	**7,056**	**216,810**	**3,863**	**10,496**	**11,422**	**183,365**

Breakup of Capital Employed

Annexure - 2.3.1

Rs. Crores

2012-13									
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Southern	**Andhra Pradesh**	AP Genco	3,976	0	12,201	0			16,177
		AP Transco	2,336	575	2,897	5	27	1,255	7,096
		APCPDCL	(7,068)	26	7,782	0	353	1,398	2,492
		APEPDCL	(1,328)	41	3,192	0	16	835	2,755
		APNPDCL	(3,217)	16	4,140	3	7	575	1,524
		APSPDCL	(4,146)	28	6,274	0	0	1,200	3,357
	Karnataka	BESCOM	(21)	53	3,366	0	247	1,028	4,674
		CHESCOM	(339)	3	333	0	229	279	504
		GESCOM	228	14	441	0	264	244	1,191
		HESCOM	183	61	1,065	0	326	474	2,108
		KPCL	6,883	0	10,770	0			17,653
		KPTCL	2,159	6	5,588	0	24	337	8,113
		MESCOM	289	2	451	0	197	170	1,110
	Kerala	KSEB	3,730	0	4,077	0	1,001	2,997	11,805
		KSEBL							
	Puducherry	Puducherry PCL	187	0	0	0			187
		Puducherry PD	(385)	0	0	0	0	0	(385)
	Tamil Nadu	TANGEDCO	(31,739)	3,139	42,058	0	350	881	14,690
		TANTRANSCO	(908)	0	8,972	0	0	48	8,111
	Telangana	TS Genco							
		TS Transco							
		TSNPDCL							
		TSSPDCL							
Southern Total			**(29,179)**	**3,965**	**113,606**	**9**	**3,040**	**11,720**	**103,161**
Western	**Chattisgarh**	CSPGCL	1,920	138	7,787	0			9,844
		CSPTCL	883	37	1,164	0	0	0	2,084
		CSPDCL	(1,060)	252	800	0	458	59	509
	Goa	Goa PD	372	0	109	0	0	0	481
	Gujarat	DGVCL	718	33	241	0	580	485	2,057
		GETCO	2,847	0	6,004	0	616	628	10,094
		GSECL	4,148	0	8,271	0	314		12,734
		GUVNL	5,409	254	3,078	0	0	0	8,741
		MGVCL	626	56	278	0	515	305	1,780
		PGVCL	1,516	250	1,028	0	238	1,145	4,176
		UGVCL	786	67	469	0	257	464	2,043
	Madhya Pradesh	MP Madhya Kshetra VVCL	(4,162)	411	7,183	0	388	529	4,348
		MP Paschim Kshetra VVCL	(4,017)	5,907	1,147	0	488	477	4,002
		MP Purv Kshetra VVCL	(5,270)	6,598	1,439	0	951	113	3,832
		MPPGCL	3,339	159	8,274	0			11,771
		MPPTCL	2,232	2,190	703	0	0	208	5,333
	Maharashtra	MSEDCL	403	378	15,711	38	2,357	3,206	22,093
		MSPGCL	8,551	95	25,553	0	0	0	34,198
		MSETCL	4,977	0	8,367	0	38	1,251	14,633
Western Total			**24,216**	**16,824**	**97,607**	**38**	**7,200**	**8,870**	**154,754**
Grand Total			**(72,950)**	**47,834**	**456,612**	**5,573**	**32,380**	**34,995**	**504,445**

Breakup of Capital Employed

Annexure - 2.3.2

Rs. Crores

2013-14									
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Eastern	**Bihar**	BSEB							
		NBPDCL	4,345	253	1,401	0	0	46	6,045
		SBPDCL	3,066	289	1,885	0	0	94	5,334
		BSPGCL	2,005	250	1,839	0			4,094
		BSPTCL	2,283	215	30	0	1,624	0	4,152
	Jharkhand	JSEB							
		JBVNL	(69)	0	125	0	0	4	60
	Odisha	CESU	(1,967)	0	1,492	457	93	548	623
		GRIDCO	(2,628)	458	4,269	0	0	0	2,099
		NESCO	(860)	148	253	304	37	464	346
		OHPC	1,008	1,256	816	0			3,080
		OPGCL	1,388	0	420	0			1,808
		OPTCL	594	421	384	65	189	360	2,013
		SESCO	(758)	136	88	333	166	108	74
		WESCO	(729)	140	161	286	45	302	205
	Sikkim	Sikkim PD							
	West Bengal	WBPDCL	6,487	2,495	7,660	0			16,642
		WBSEDCL	2,312	2,512	9,136	0	2,299	1,304	17,562
		WBSETCL	2,432	891	1,658	0	5	0	4,986
Eastern Total			**18,909**	**9,464**	**31,616**	**1,444**	**4,459**	**3,230**	**69,122**
North Eastern	**Arunachal Pradesh**	Arunachal PD	(2,038)	0	0	0	0	0	(2,038)
	Assam	AEGCL	(12)	412	95	59	1,263	0	1,818
		APGCL	283	226	334	65	380		1,287
		APDCL	(2,130)	1,285	306	0	3,702	132	3,296
	Manipur	Manipur PD	(2,249)	0	0	0	0	0	(2,249)
		MSPDCL							
		MSPCL							
	Meghalaya	MePDCL	24	3	263	0	77	23	391
		MePGCL	564	70	979	0			1,613
		MePTCL	343	31	0	0	1	0	374
	Mizoram	Mizoram PD	(1,236)	0	37	0	0	0	(1,199)
	Nagaland	Nagaland PD	(1,552)	0	0	0	0	0	(1,552)
	Tripura	TSECL	391	60	103	42	474	0	1,069
North Eastern Total			**(7,612)**	**2,087**	**2,116**	**165**	**5,897**	**156**	**2,810**
Northern	**Delhi**	BSES Rajdhani	1,295	13	4,154	0	11	790	6,263
		BSES Yamuna	792	11	2,919	30	9	290	4,052
		Delhi Transco	1,448	790	1,501	0	0	0	3,739
		Indraprastha	1,225	891	145	46			2,307
		Pragati	3,552	727	2,055	0			6,334
		TPDDL	2,870	0	3,940	0	9	440	7,260
	Haryana	DHBVNL	(9,261)	146	10,165	439	100	931	2,520
		HPGCL	2,494	0	5,746	4	0		8,244
		HVPNL	2,336	0	5,436	196	249	0	8,217
		UHBVNL	(12,351)	33	17,918	0	494	0	6,093
	Himachal Pradesh	HPSEB Ltd.	(1,495)	519	3,855	0	1,951	0	4,830
	Jammu & Kashmir	J&K PDCL	1,039	1	2,061	0	5,754		8,854
		J&K PDD	(22,284)	0	152	0	0	0	(22,132)
	Punjab	PSPCL	13,200	0	19,771	0	0	1,065	34,036
		PSTCL	2,929	0	3,009	770	0	0	6,708
	Rajasthan	AVVNL	(19,912)	667	24,145	0	323	1,251	6,475
		JDVVNL	(19,246)	628	22,866	0	287	1,759	6,293
		JVVNL	(19,512)	701	23,852	0	329	1,749	7,119
		RRVPNL	1,336	0	8,026	0	8	603	9,972
		RRVUNL	5,328	138	15,957	0			21,423
	Uttar Pradesh	DVVN	(15,174)	3	17,947	0	230	955	3,960
		KESCO	(3,107)	0	3,160	0	151	0	204
		MVVN	(7,240)	0	10,161	3	86	918	3,927
		Pash VVN	(7,515)	4	9,906	47	69	1,260	3,771
		Poorv VVN	(10,972)	4	12,301	65	132	977	2,507
		UPJVNL	101	67	174	85	25		452
		UPPCL	6,061	0	3,319	4	273	12	9,669
		UPRVUNL	8,666	0	11,267	0	8		19,941
		UPPTCL	5,834	594	6,630	0	0	430	13,489
	Uttarakhand	UJVNL	1,331	310	786	0	122		2,549
		Ut PCL	(507)	502	571	127	120	82	896
		Ut Transco	177	189	589	0	57	0	1,012
Northern Total			**(86,559)**	**6,935**	**254,484**	**1,817**	**10,795**	**13,513**	**200,986**

Breakup of Capital Employed

Annexure - 2.3.2

Rs. Crores

2013-14									
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Southern	**Andhra Pradesh**	AP Genco	4,544	0	13,283	0			17,827
		AP Transco	2,004	687	2,943	0	27	1,383	7,044
		APCPDCL	(7,867)	15	8,778	0	354	1,560	2,840
		APEPDCL	(1,462)	36	3,519	0	231	897	3,220
		APNPDCL	(3,248)	13	4,273	20	6	651	1,715
		APSPDCL	(4,546)	22	6,891	0	0	1,319	3,686
	Karnataka	BESCOM	91	47	4,477	0	228	1,199	6,041
		CHESCOM	(422)	3	536	0	252	381	750
		GESCOM	330	12	570	0	191	251	1,354
		HESCOM	(342)	54	1,289	0	331	576	1,909
		KPCL	7,696	0	13,420	0			21,117
		KPTCL	2,328	5	5,093	0	24	346	7,795
		MESCOM	342	2	629	0	218	201	1,392
	Kerala	KSEB							
		KSEBL	3,472	0	5,261	0	21	151	8,905
	Puducherry	Puducherry PCL	191	0	0	0			191
		Puducherry PD	(445)	0	0	0	0	0	(445)
	Tamil Nadu	TANGEDCO	(44,045)	5,203	60,902	0	356	1,276	23,692
		TANTRANSCO	917	0	10,015	0	0	66	10,999
	Telangana	TS Genco							
		TS Transco							
		TSNPDCL							
		TSSPDCL							
Southern Total			**(40,461)**	**6,099**	**141,880**	**20**	**2,239**	**10,256**	**120,033**
Western	**Chattisgarh**	CSPGCL	1,258	178	9,574	0			11,011
		CSPTCL	893	26	1,256	0	0	0	2,175
		CSPDCL	(1,691)	116	1,387	0	829	111	751
	Goa	Goa PD	368	0	97	0	0	0	465
	Gujarat	DGVCL	770	30	242	0	671	596	2,309
		GETCO	3,304	0	6,939	0	705	772	11,721
		GSECL	4,462	0	8,294	0	314		13,071
		GUVNL	6,878	235	3,329	0	0	0	10,442
		MGVCL	645	51	223	0	572	351	1,843
		PGVCL	2,051	227	819	0	343	1,122	4,562
		UGVCL	800	61	370	0	357	490	2,078
	Madhya Pradesh	MP Madhya Kshetra VVCL	(6,413)	305	9,285	15	250	503	3,943
		MP Paschim Kshetra VVCL	(5,709)	6,787	1,558	0	644	523	3,803
		MP Purv Kshetra VVCL	(6,993)	8,363	1,603	0	1,005	162	4,141
		MPPGCL	3,027	218	9,772	0			13,017
		MPPTCL	2,226	2,479	812	0	0	303	5,821
	Maharashtra	MSEDCL	526	223	17,450	29	2,759	3,520	24,508
		MSPGCL	9,966	63	29,302	0	5	0	39,337
		MSETCL	6,558	0	8,147	0	42	1,305	16,052
Western Total			**22,927**	**19,364**	**110,460**	**44**	**8,495**	**9,758**	**171,049**
Grand Total			**(92,795)**	**43,948**	**540,556**	**3,491**	**31,886**	**36,914**	**564,000**

Breakup of Capital Employed

Annexure - 2.3.3

Rs. Crores

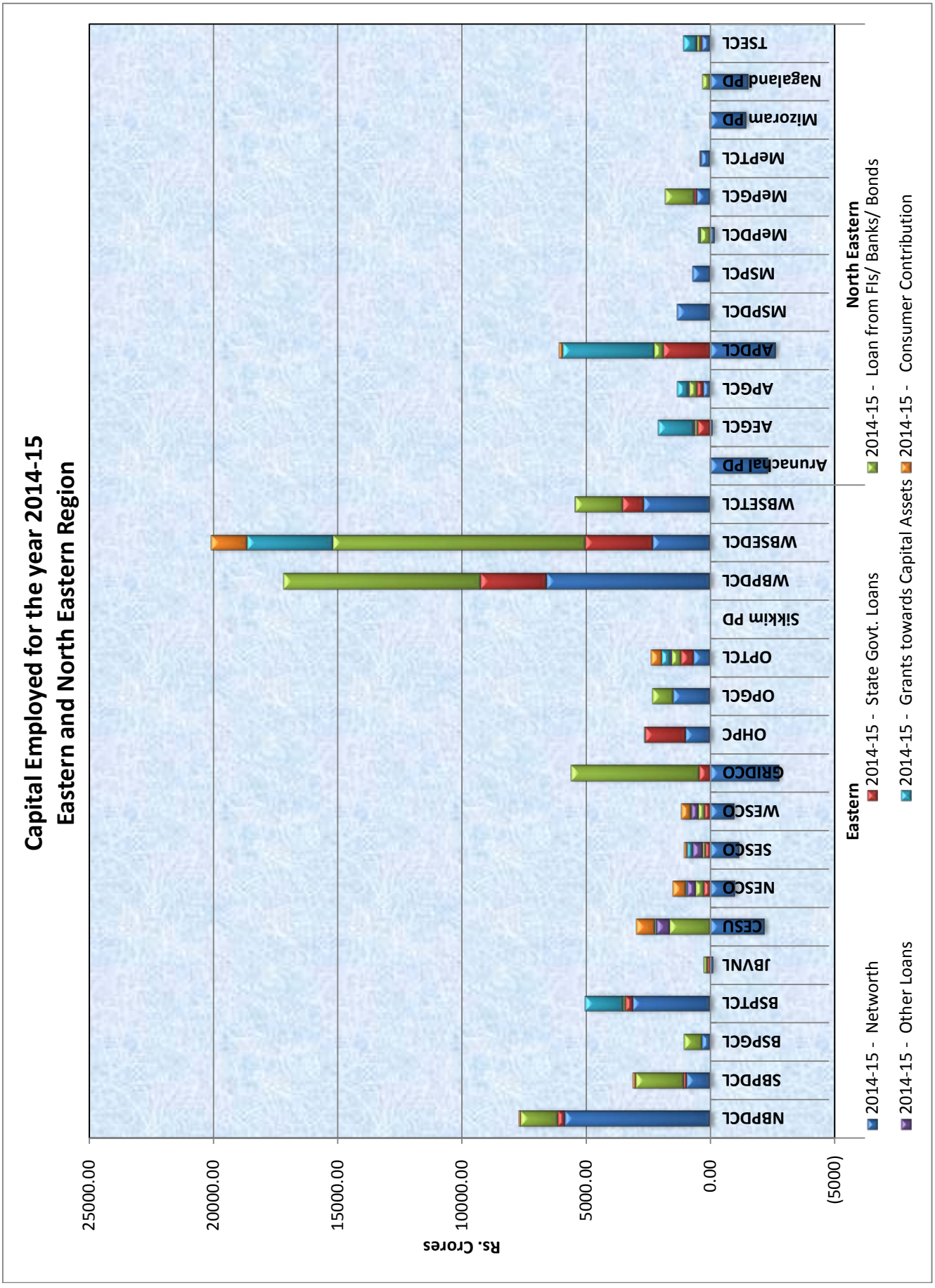
			2014-15						
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Eastern	**Bihar**	BSEB							
		NBPDCL	5,864	295	1,481	0	0	63	7,703
		SBPDCL	958	132	1,908	0	0	113	3,111
		BSPGCL	344	0	706	0			1,050
		BSPTCL	3,126	303	96	0	1,517	0	5,041
	Jharkhand	JSEB							
		JBVNL	(105)	134	131	0	0	5	164
	Odisha	CESU	(2,170)	0	1,649	513	84	733	809
		GRIDCO	(2,749)	478	5,111	0	0	0	2,841
		NESCO	(983)	266	329	338	53	518	521
		OHPC	1,018	1,613	33	0			2,664
		OPGCL	1,494	0	837	0			2,331
		OPTCL	694	500	385	49	340	427	2,394
		SESCO	(1,137)	209	113	399	218	109	(89)
		WESCO	(954)	241	241	286	43	369	227
	Sikkim	Sikkim PD							
	West Bengal	WBPDCL	6,601	2,648	7,941	0			17,190
		WBSEDCL	2,328	2,710	10,160	0	3,459	1,428	20,086
		WBSETCL	2,701	842	1,902	0	12	0	5,457
Eastern Total			**17,031**	**10,372**	**33,023**	**1,585**	**5,726**	**3,764**	**71,500**
North Eastern	**Arunachal Pradesh**	Arunachal PD	(2,295)	0	0	0	0	0	(2,295)
	Assam	AEGCL	(80)	515	114	60	1,416	0	2,024
		APGCL	282	257	311	66	401		1,315
		APDCL	(2,607)	1,896	364	0	3,681	142	3,476
	Manipur	Manipur PD							
		MSPDCL	1,315	0	0	0	0	0	1,315
		MSPCL	719	0	0	0	0	0	719
	Meghalaya	MePDCL	(164)	17	371	0	74	27	325
		MePGCL	564	105	1,163	0			1,832
		MePTCL	372	39	0	0	1	0	411
	Mizoram	Mizoram PD	(1,428)	0	32	0	0	0	(1,396)
	Nagaland	Nagaland PD	(1,516)	0	328	0	0	0	(1,188)
	Tripura	TSECL	337	60	135	42	519	0	1,094
North Eastern Total			**(4,503)**	**2,890**	**2,818**	**167**	**6,090**	**170**	**7,632**
Northern	**Delhi**	BSES Rajdhani	1,357	12	3,690	0	10	853	5,923
		BSES Yamuna	812	10	2,824	23	8	298	3,976
		Delhi Transco	1,772	966	1,317	18	200	0	4,274
		Indraprastha	1,242	984	313	1			2,541
		Pragati	3,912	787	2,127	0			6,826
		TPDDL	3,041	0	3,782	0	8	507	7,339
	Haryana	DHBVNL	(12,017)	157	12,012	2,490	88	990	3,721
		HPGCL	2,608	0	5,528	4	0		8,140
		HVPNL	2,363	0	6,079	190	311	0	8,943
		UHBVNL	(13,876)	28	19,397	0	496	0	6,046
	Himachal Pradesh	HPSEB Ltd.	(1,525)	8	4,582	0	1,992	0	5,057
	Jammu & Kashmir	J&K PDCL	933	1	2,529	0	5,765		9,227
		J&K PDD	(26,197)	0	166	0	0	0	(26,030)
	Punjab	PSPCL	13,348	0	21,903	0	0	1,306	36,557
		PSTCL	2,855	0	3,682	649	0	0	7,186
	Rajasthan	AVVNL	(22,516)	466	26,551	0	314	1,367	6,182
		JDVVNL	(22,434)	472	25,484	0	271	1,944	5,737
		JVVNL	(23,204)	564	27,612	0	311	2,001	7,283
		RRVPNL	1,890	0	8,837	0	3	701	11,431
		RRVUNL	3,600	138	22,073	0			25,811
	Uttar Pradesh	DVVN	(15,698)	3	20,475	0	249	1,147	6,175
		KESCO	(2,948)	0	3,151	0	172	0	374
		MVVN	(7,257)	0	10,701	3	162	1,114	4,724
		Pash VVN	(7,266)	4	9,891	47	64	1,423	4,162
		Poorv VVN	(10,905)	4	12,640	65	129	1,179	3,112
		UPJVNL	121	67	186	85	25		484
		UPPCL	6,881	0	24,416	4	273	12	31,585
		UPRVUNL	9,094	0	11,896	0	7		20,997
		UPPTCL	7,565	0	7,015	0	0	496	15,076
	Uttarakhand	UJVNL	1,343	299	821	0	130		2,595
		Ut PCL	(919)	451	810	127	559	372	1,401
		Ut Transco	356	189	580	0	54	0	1,179
Northern Total			**(101,667)**	**5,610**	**303,071**	**3,706**	**11,600**	**15,711**	**238,031**

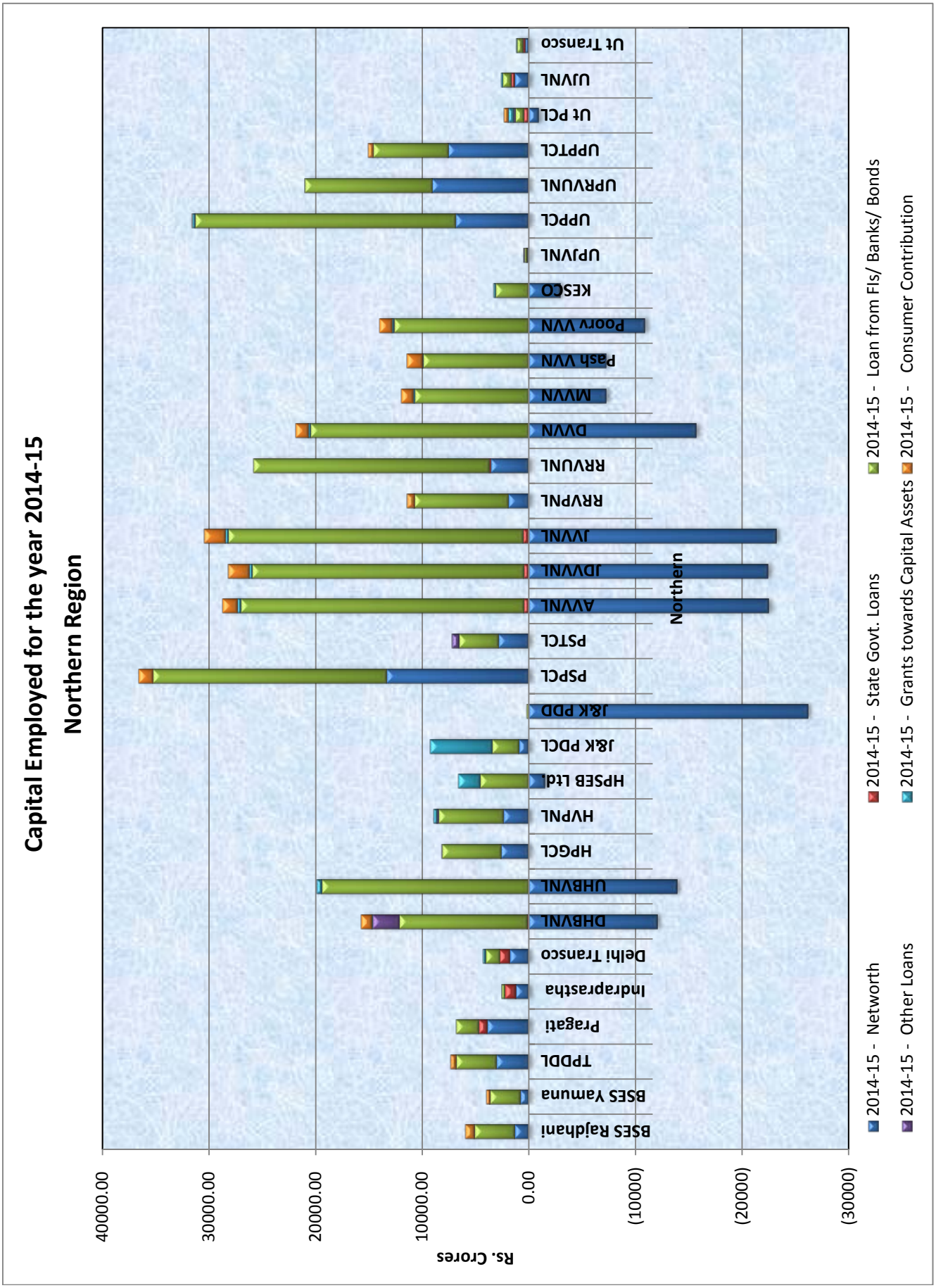
Breakup of Capital Employed

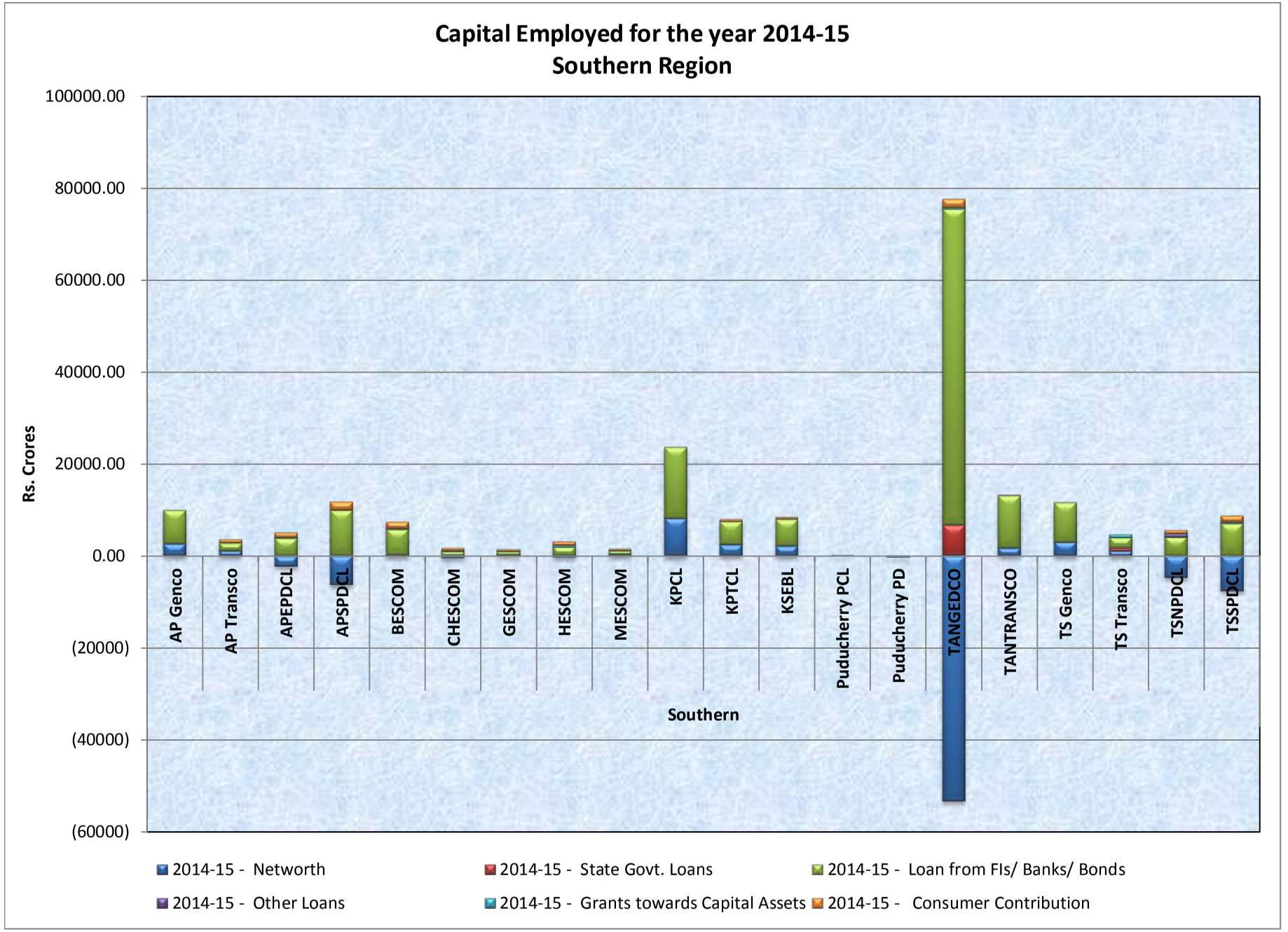
Annexure - 2.3.3

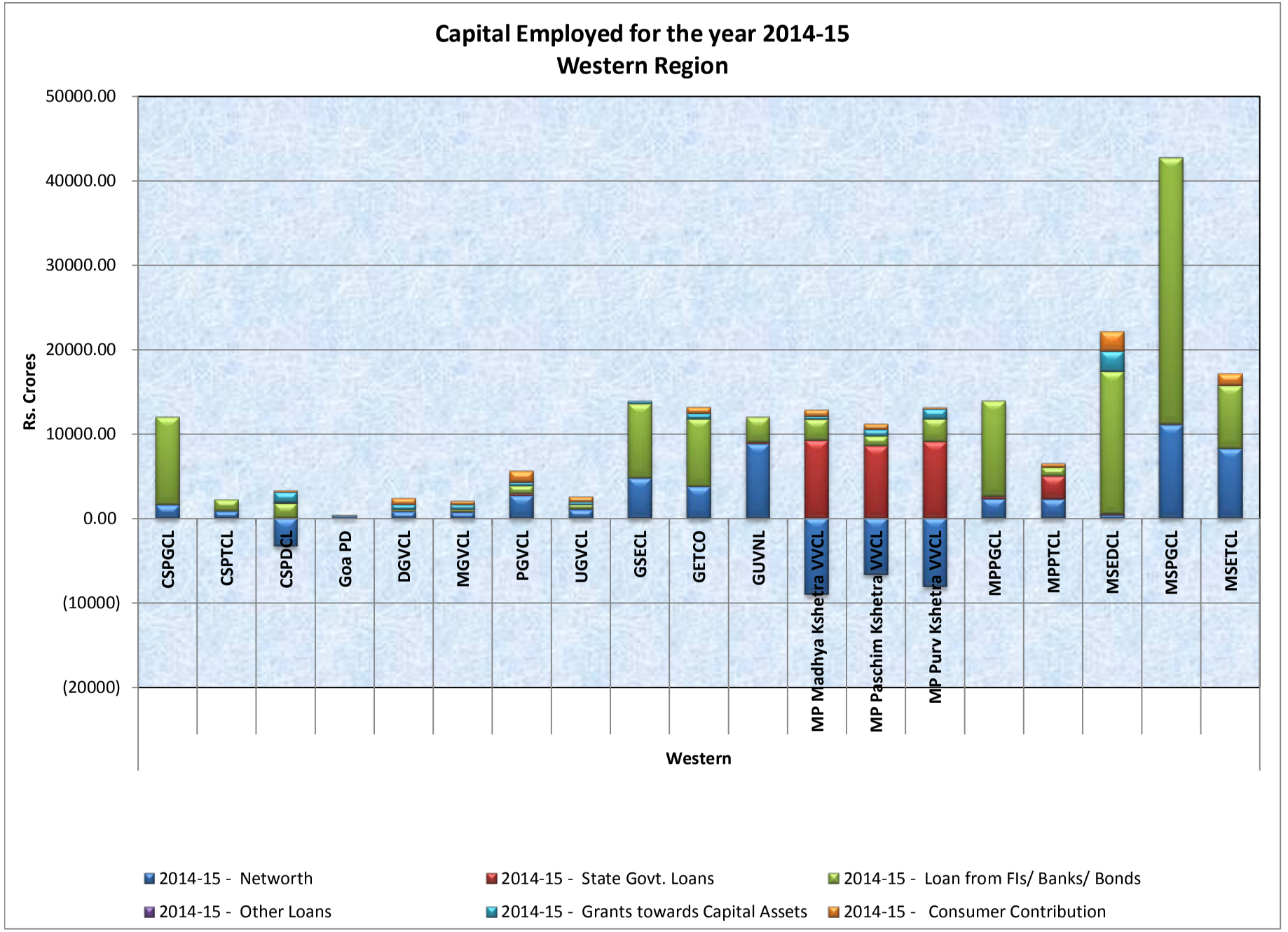
Rs. Crores

2014-15									
Region	State	Utility	Networth	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Grants towards Capital Assets	Consumer Contribution	Total Capital Employed
Southern	**Andhra Pradesh**	AP Genco	2,663	0	7,252	0			9,914
		AP Transco	1,111	11	1,750	0	16	725	3,612
		APCPDCL							
		APEPDCL	(2,182)	31	3,848	0	213	975	2,884
		APNPDCL							
		APSPDCL	(6,214)	17	9,941	0	0	1,776	5,520
	Karnataka	BESCOM	222	1	5,487	0	223	1,489	7,423
		CHESCOM	(360)	0	963	0	255	471	1,330
		GESCOM	287	11	715	0	176	305	1,493
		HESCOM	(244)	48	1,935	0	332	738	2,808
		KPCL	8,200	0	15,378	0			23,578
		KPTCL	2,502	5	4,964	0	14	373	7,858
		MESCOM	390	2	675	0	238	245	1,549
	Kerala	KSEB							
		KSEBL	2,199	0	5,810	0	58	443	8,509
	Puducherry	Puducherry PCL	161	0	0	0			161
		Puducherry PD	(288)	0	0	0	0	0	(288)
	Tamil Nadu	TANGEDCO	(53,256)	6,719	68,748	0	360	1,689	24,259
		TANTRANSCO	1,804	0	11,364	0	0	81	13,249
	Telangana	TS Genco	3,068	0	8,521	0			11,589
		TS Transco	1,031	718	2,289	0	690	0	4,729
		TSNPDCL	(4,584)	12	4,119	736	10	717	1,009
		TSSPDCL	(7,479)	21	7,038	0	353	1,389	1,322
Southern Total			**(50,973)**	**7,595**	**160,798**	**736**	**2,937**	**11,414**	**132,507**
Western	**Chattisgarh**	CSPGCL	1,612	65	10,307	0			11,984
		CSPTCL	859	16	1,382	0	0	0	2,256
		CSPDCL	(3,245)	86	1,721	100	1,268	160	91
	Goa	Goa PD	350	0	54	0	0	0	404
	Gujarat	DGVCL	843	26	197	0	617	713	2,396
		GETCO	3,775	0	8,022	0	639	763	13,199
		GSECL	4,796	0	8,844	0	314		13,955
		GUVNL	8,830	219	2,950	0	0	0	11,999
		MGVCL	781	47	256	0	536	436	2,055
		PGVCL	2,747	205	931	0	421	1,287	5,592
		UGVCL	1,101	55	469	0	357	573	2,555
	Madhya Pradesh	MP Madhya Kshetra VVCL	(9,028)	9,285	2,478	0	387	669	3,790
		MP Paschim Kshetra VVCL	(6,650)	8,643	1,165	0	718	625	4,500
		MP Purv Kshetra VVCL	(8,076)	9,103	2,718	0	1,166	128	5,040
		MPPGCL	2,360	245	11,262	0			13,867
		MPPTCL	2,317	2,734	1,045	0	0	386	6,482
	Maharashtra	MSEDCL	424	154	16,842	25	2,395	2,280	22,120
		MSPGCL	11,148	32	31,560	0	8	0	42,748
		MSETCL	8,320	0	7,446	0	38	1,371	17,175
Western Total			**23,267**	**30,914**	**109,649**	**125**	**8,863**	**9,391**	**182,209**
Grand Total			**(116,845)**	**57,380**	**609,359**	**6,319**	**35,217**	**40,451**	**631,879**


Capital Employed for the year 2014-15
Eastern and North Eastern Region
Rs. Crores
25000.00
20000.00
15000.00
10000.00
5000.00
0.00
(5000)
NBPDCL
SBPDCL
BSPGCL
BSPTCL
JBVNL
CESU
NESCO
SESCO
WESCO
GRIDCO
OHPC
OPGCL
OPTCL
Sikkim PD
WBPDCL
WBSEDCL
WBSETCL
Arunachal PD
AEGCL
APGCL
APDCL
MSPDCL
MSPCL
MePDCL
MePGCL
MePTCL
Mizoram PD
Nagaland PD
TSECL
Eastern
North Eastern
2014-15 - Networth
2014-15 - Other Loans
2014-15 - State Govt. Loans
2014-15 - Grants towards Capital Assets
2014-15 - Loan from FIs/ Banks/ Bonds
2014-15 - Consumer Contribution


Capital Employed for the year 2014-15
Northern Region
Rs. Crores
40000.00
30000.00
20000.00
10000.00
0.00
(10000)
(20000)
(30000)
Northern
BSES Rajdhani
BSES Yamuna
TPDDL
Pragati
Indraprastha
Delhi Transco
DHBVNL
UHBVNL
HPGCL
HVPNL
HPSEB ltd
J&K PDCL
J&K PDD
PSPCL
PSTCL
AVVNL
JDVVNL
JVVNL
RRVPNL
RRVUNL
DVVN
MVVN
Pash VVN
Poory VVN
KESCO
UPJVNL
UPPCL
UPRVUNL
UPPTCL
Ut PCL
UJVNL
Ut Transco
2014-15 - Networth
2014-15 - Other Loans
2014-15 - State Govt. Loans
2014-15 - Grants towards Capital Assets
2014-15 - Loan from FIs/ Banks/ Bonds
2014-15 - Consumer Contribution


Capital Employed for the year 2014-15
Southern Region
100000.00
80000.00
60000.00
40000.00
20000.00
0.00
(20000)
(40000)
(60000)
Rs. Crores
AP Genco
AP Transco
APEPDCL
APSPDCL
BESCOM
CHESCOM
GESCOM
HESCOM
MESCOM
KPCL
KPTCL
KSEBL
Puducherry PCL
Puducherry PD
TANGEDCO
TANTRANSCO
TS Genco
TS Transco
TSNPDCL
TSSPDCL
Southern
2014-15 - Networth
2014-15 - State Govt. Loans
2014-15 - Loan from FIs/ Banks/ Bonds
2014-15 - Other Loans
2014-15 - Grants towards Capital Assets
2014-15 - Consumer Contribution


Capital Employed for the year 2014-15
Western Region
50000.00
40000.00
30000.00
20000.00
10000.00
0.00
(10000)
(20000)
Rs. Crores
CSPGCL
CSPTCL
CSPDCL
Goa PD
DGVCL
MGVCL
PGVCL
UGVCL
GSECL
GETCO
GUVNL
MP Madhya Kshetra VVCL
MP Paschim Kshetra VVCL
MP Purv Kshetra VVCL
MPPGCL
MPPTCL
MSEDCL
MSPGCL
MSETCL
Western
2014-15 - Networth
2014-15 - State Govt. Loans
2014-15 - Loan from FIs/ Banks/ Bonds
2014-15 - Other Loans
2014-15 - Grants towards Capital Assets
2014-15 - Consumer Contribution

Total Outstanding Debt for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt
Eastern	Bihar	BSEB												
		NBPDCL	160	1,121	0	1,281	253	1,401	0	1,654	295	1,481	0	1,776
		SBPDCL	0	1,682	0	1,682	289	1,885	0	2,174	132	1,908	0	2,040
	Bihar Total		**160**	**2,802**	**0**	**2,963**	**542**	**3,286**	**0**	**3,827**	**427**	**3,389**	**0**	**3,816**
	Jharkhand	JSEB	8,928	867	0	9,795								
		JBVNL					0	125	0	125	134	131	0	265
	Jharkhand Total		**8,928**	**867**	**0**	**9,795**	**0**	**125**	**0**	**125**	**134**	**131**	**0**	**265**
	Odisha	CESU	0	1,330	338	1,668	0	1,492	457	1,949	0	1,649	513	2,163
		NESCO	121	195	355	670	148	253	304	704	266	329	338	933
		SESCO	105	66	377	548	136	88	333	557	209	113	399	721
		WESCO	109	190	291	589	140	161	286	587	241	241	286	769
	Odisha Total		**335**	**1,781**	**1,360**	**3,476**	**424**	**1,993**	**1,379**	**3,797**	**716**	**2,332**	**1,536**	**4,585**
	Sikkim	Sikkim PD												
	Sikkim Total													
	West Bengal	WBSEDCL	2,214	6,983	0	9,197	2,512	9,136	0	11,648	2,710	10,160	0	12,871
	West Bengal Total		**2,214**	**6,983**	**0**	**9,197**	**2,512**	**9,136**	**0**	**11,648**	**2,710**	**10,160**	**0**	**12,871**
Eastern Total			**11,637**	**12,432**	**1,360**	**25,430**	**3,478**	**14,540**	**1,379**	**19,398**	**3,987**	**16,012**	**1,536**	**21,536**
North Eastern	**Arunachal Pradesh**	Arunachal PD	0	0	0	0	0	0	0	0	0	0	0	0
	Arunachal Pradesh Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Assam	APDCL	1,019	332	0	1,351	1,285	306	0	1,591	1,896	364	0	2,260
	Assam Total		**1,019**	**332**	**0**	**1,351**	**1,285**	**306**	**0**	**1,591**	**1,896**	**364**	**0**	**2,260**
	Manipur	Manipur PD	0	0	79	79	0	0	0	0				
		MSPDCL									0	0	0	0
	Manipur Total		**0**	**0**	**79**	**79**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Meghalaya	MePDCL	0	324	0	324	3	263	0	266	17	371	0	388
	Meghalaya Total		**0**	**324**	**0**	**324**	**3**	**263**	**0**	**266**	**17**	**371**	**0**	**388**
	Mizoram	Mizoram PD	0	39	0	39	0	37	0	37	0	32	0	32
	Mizoram Total		**0**	**39**	**0**	**39**	**0**	**37**	**0**	**37**	**0**	**32**	**0**	**32**
	Nagaland	Nagaland PD	0	150	0	150	0	0	0	0	0	328	0	328
	Nagaland Total		**0**	**150**	**0**	**150**	**0**	**0**	**0**	**0**	**0**	**328**	**0**	**328**
	Tripura	TSECL	60	103	42	204	60	103	42	204	60	135	42	237
	Tripura Total		**60**	**103**	**42**	**204**	**60**	**103**	**42**	**204**	**60**	**135**	**42**	**237**
North Eastern Total			**1,080**	**947**	**121**	**2,148**	**1,348**	**709**	**42**	**2,099**	**1,974**	**1,231**	**42**	**3,246**
Northern	**Delhi**	BSES Rajdhani	14	4,585	0	4,599	13	4,154	0	4,167	12	3,690	0	3,702
		BSES Yamuna	0	3,171	0	3,171	11	2,919	30	2,961	10	2,824	23	2,858
		TPDDL	0	3,762	0	3,762	0	3,940	0	3,940	0	3,782	0	3,782
	Delhi Total		**14**	**11,518**	**0**	**11,532**	**24**	**11,014**	**30**	**11,068**	**22**	**10,297**	**23**	**10,343**
	Haryana	DHBVNL	97	7,959	0	8,056	146	10,165	439	10,750	157	12,012	2,490	14,659
		UHBVNL	36	14,479	0	14,515	33	17,918	0	17,950	28	19,397	0	19,425
	Haryana Total		**133**	**22,438**	**0**	**22,571**	**178**	**28,083**	**439**	**28,700**	**185**	**31,410**	**2,490**	**34,085**
	Himachal Pradesh	HPSEB Ltd.	28	4,495	0	4,522	519	3,855	0	4,374	8	4,582	0	4,590
	Himachal Pradesh Total		**28**	**4,495**	**0**	**4,522**	**519**	**3,855**	**0**	**4,374**	**8**	**4,582**	**0**	**4,590**
	Jammu & Kashmir	J&K PDD	0	147	0	147	0	152	0	152	0	166	0	166
	Jammu & Kashmir Total		**0**	**147**	**0**	**147**	**0**	**152**	**0**	**152**	**0**	**166**	**0**	**166**
	Punjab	PSPCL	156	19,639	0	19,795	0	19,771	0	19,771	0	21,903	0	21,903
	Punjab Total		**156**	**19,639**	**0**	**19,795**	**0**	**19,771**	**0**	**19,771**	**0**	**21,903**	**0**	**21,903**
	Rajasthan	AVVNL	667	22,000	0	22,667	667	24,145	0	24,812	466	26,551	0	27,017
		JDVVNL	628	20,326	0	20,954	628	22,866	0	23,493	472	25,484	0	25,956
		JVVNL	701	19,819	0	20,520	701	23,852	0	24,553	564	27,612	0	28,176
	Rajasthan Total		**1,995**	**62,146**	**0**	**64,141**	**1,995**	**70,863**	**0**	**72,858**	**1,502**	**79,647**	**0**	**81,149**

Total Outstanding Debt for Utilities Selling Directly to Consumers

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt
Northern	**Uttar Pradesh**	DVVN	89	10,414	0	10,503	3	17,947	0	17,950	3	20,475	0	20,477
		KESCO	199	1,780	0	1,979	0	3,160	0	3,160	0	3,151	0	3,151
		MVVN	152	6,486	3	6,642	0	10,161	3	10,163	0	10,701	3	10,704
		Pash VVN	132	6,687	0	6,819	4	9,906	47	9,956	4	9,891	47	9,941
		Poorv VVN	55	7,576	62	7,694	4	12,301	65	12,370	4	12,640	65	12,709
	Uttar Pradesh Total		**627**	**32,944**	**65**	**33,637**	**10**	**53,474**	**115**	**53,599**	**10**	**56,857**	**115**	**56,982**
	Uttarakhand	Ut PCL	482	735	127	1,344	502	571	127	1,201	451	810	127	1,388
	Uttarakhand Total		**482**	**735**	**127**	**1,344**	**502**	**571**	**127**	**1,201**	**451**	**810**	**127**	**1,388**
Northern Total			**3,436**	**154,061**	**192**	**157,689**	**3,229**	**187,783**	**711**	**191,723**	**2,179**	**205,673**	**2,755**	**210,607**
Southern	**Andhra Pradesh**	APCPDCL	26	7,782	0	7,808	15	8,778	0	8,793				
		APEPDCL	41	3,192	0	3,233	36	3,519	0	3,554	31	3,848	0	3,879
		APNPDCL	16	4,140	3	4,159	13	4,273	20	4,306				
		APSPDCL	28	6,274	0	6,302	22	6,891	0	6,913	17	9,941	0	9,958
	Andhra Pradesh Total		**111**	**21,388**	**3**	**21,502**	**85**	**23,461**	**20**	**23,567**	**48**	**13,789**	**0**	**13,837**
	Karnataka	BESCOM	53	3,366	0	3,419	47	4,477	0	4,524	1	5,487	0	5,489
		CHESCOM	3	333	0	336	3	536	0	539	0	963	0	964
		GESCOM	14	441	0	455	12	570	0	582	11	715	0	726
		HESCOM	61	1,065	0	1,126	54	1,289	0	1,343	48	1,935	0	1,983
		MESCOM	2	451	0	453	2	629	0	631	2	675	0	677
	Karnataka Total		**133**	**5,655**	**0**	**5,789**	**118**	**7,501**	**0**	**7,619**	**62**	**9,776**	**0**	**9,838**
	Kerala	KSEB	0	4,077	0	4,077								
		KSEBL					0	5,261	0	5,261	0	5,810	0	5,810
	Kerala Total		**0**	**4,077**	**0**	**4,077**	**0**	**5,261**	**0**	**5,261**	**0**	**5,810**	**0**	**5,810**
	Puducherry	Puducherry PD	0	0	0	0	0	0	0	0	0	0	0	0
	Puducherry Total		**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
	Tamil Nadu	TANGEDCO	3,139	42,058	0	45,198	5,203	60,902	0	66,105	6,719	68,748	0	75,467
	Tamil Nadu Total		**3,139**	**42,058**	**0**	**45,198**	**5,203**	**60,902**	**0**	**66,105**	**6,719**	**68,748**	**0**	**75,467**
	Telangana	TSNPDCL				0				0	12	4,119	736	4,867
		TSSPDCL				0				0	21	7,038	0	7,059
	Telangana Total										**32**	**11,158**	**736**	**11,926**
Southern Total			**3,384**	**73,179**	**3**	**76,566**	**5,407**	**97,125**	**20**	**102,552**	**6,862**	**109,280**	**736**	**116,877**
Western	**Chattisgarh**	CSPDCL	252	800	0	1,052	116	1,387	0	1,502	86	1,721	100	1,907
	Chattisgarh Total		**252**	**800**	**0**	**1,052**	**116**	**1,387**	**0**	**1,502**	**86**	**1,721**	**100**	**1,907**
	Goa	Goa PD	0	109	0	109	0	97	0	97	0	54	0	54
	Goa Total		**0**	**109**	**0**	**109**	**0**	**97**	**0**	**97**	**0**	**54**	**0**	**54**
	Gujarat	DGVCL	33	241	0	274	30	242	0	271	26	197	0	223
		MGVCL	56	278	0	335	51	223	0	275	47	256	0	302
		PGVCL	250	1,028	0	1,278	227	819	0	1,047	205	931	0	1,136
		UGVCL	67	469	0	536	61	370	0	431	55	469	0	524
	Gujarat Total		**407**	**2,016**	**0**	**2,423**	**370**	**1,654**	**0**	**2,024**	**333**	**1,853**	**0**	**2,186**
	Madhya Pradesh	MP Madhya Kshetra VVCL	411	7,183	0	7,593	305	9,285	15	9,604	9,285	2,478	0	11,762
		MP Paschim Kshetra VVCL	5,907	1,147	0	7,055	6,787	1,558	0	8,346	8,643	1,165	0	9,807
		MP Purv Kshetra VVCL	6,598	1,439	0	8,038	8,363	1,603	0	9,966	9,103	2,718	0	11,822
	Madhya Pradesh Total		**12,916**	**9,769**	**0**	**22,685**	**15,455**	**12,446**	**15**	**27,916**	**27,031**	**6,361**	**0**	**33,391**
	Maharashtra	MSEDCL	378	15,711	38	16,127	223	17,450	29	17,703	154	16,842	25	17,021
	Maharashtra Total		**378**	**15,711**	**38**	**16,127**	**223**	**17,450**	**29**	**17,703**	**154**	**16,842**	**25**	**17,021**
Western Total			**13,952**	**28,406**	**38**	**42,396**	**16,164**	**33,034**	**44**	**49,242**	**27,604**	**26,830**	**125**	**54,559**
Grand Total			**33,488**	**269,025**	**1,715**	**304,228**	**29,626**	**333,191**	**2,196**	**365,013**	**42,606**	**359,026**	**5,194**	**406,825**

Total Outstanding Debt for All Utilities

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt
Eastern	Bihar	BSEB												
		NBPDCL	160	1,121	0	1,281	253	1,401	0	1,654	295	1,481	0	1,776
		SBPDCL	0	1,682	0	1,682	289	1,885	0	2,174	132	1,908	0	2,040
		BSPGCL	256	509	0	765	250	1,839	0	2,089	0	706	0	706
		BSPTCL	72	19	0	90	215	30	0	245	303	96	0	399
	Jharkhand	JSEB	8,928	867	0	9,795								
		JBVNL					0	125	0	125	134	131	0	265
	Odisha	CESU	0	1,330	338	1,668	0	1,492	457	1,949	0	1,649	513	2,163
		GRIDCO	438	4,538	0	4,977	458	4,269	0	4,727	478	5,111	0	5,589
		NESCO	121	195	355	670	148	253	304	704	266	329	338	933
		OHPC	977	832	0	1,809	1,256	816	0	2,072	1,613	33	0	1,646
		OPGCL	0	0	0	0	0	420	0	420	0	837	0	837
		OPTCL	421	415	65	902	421	384	65	870	500	385	49	934
		SESCO	105	66	377	548	136	88	333	557	209	113	399	721
		WESCO	109	190	291	589	140	161	286	587	241	241	286	769
	Sikkim	Sikkim PD												
	West Bengal	WBPDCL	3,533	6,079	0	9,612	2,495	7,660	0	10,155	2,648	7,941	0	10,589
		WBSEDCL	2,214	6,983	0	9,197	2,512	9,136	0	11,648	2,710	10,160	0	12,871
		WBSETCL	939	1,527	0	2,466	891	1,658	0	2,549	842	1,902	0	2,744
Eastern Total			**18,274**	**26,351**	**1,425**	**46,050**	**9,464**	**31,616**	**1,444**	**42,524**	**10,372**	**33,023**	**1,585**	**44,979**
North Eastern	Arunachal Pradesh	Arunachal PD	0	0	0	0	0	0	0	0	0	0	0	0
	Assam	AEGCL	339	68	57	463	412	95	59	567	515	114	60	689
		APGCL	208	307	60	575	226	334	65	624	257	311	66	633
		APDCL	1,019	332	0	1,351	1,285	306	0	1,591	1,896	364	0	2,260
	Manipur	Manipur PD	0	0	79	79	0	0	0	0				
		MSPDCL									0	0	0	0
		MSPCL									0	0	0	0
	Meghalaya	MePDCL	0	324	0	324	3	263	0	266	17	371	0	388
		MePGCL	67	917	0	984	70	979	0	1,049	105	1,163	0	1,268
		MePTCL	22	0	0	22	31	0	0	31	39	0	0	39
	Mizoram	Mizoram PD	0	39	0	39	0	37	0	37	0	32	0	32
	Nagaland	Nagaland PD	0	150	0	150	0	0	0	0	0	328	0	328
	Tripura	TSECL	60	103	42	204	60	103	42	204	60	135	42	237
North Eastern Total			**1,716**	**2,239**	**238**	**4,192**	**2,087**	**2,116**	**165**	**4,368**	**2,890**	**2,818**	**167**	**5,875**
Northern	Delhi	BSES Rajdhani	14	4,585	0	4,599	13	4,154	0	4,167	12	3,690	0	3,702
		BSES Yamuna	0	3,171	0	3,171	11	2,919	30	2,961	10	2,824	23	2,858
		Delhi Transco	579	1,381	1	1,961	790	1,501	0	2,291	966	1,317	18	2,301
		Indraprastha	795	63	69	928	891	145	46	1,082	984	313	1	1,298
		Pragati	660	2,096	0	2,756	727	2,055	0	2,782	787	2,127	0	2,914
		TPDDL	0	3,762	0	3,762	0	3,940	0	3,940	0	3,782	0	3,782
	Haryana	DHBVNL	97	7,959	0	8,056	146	10,165	439	10,750	157	12,012	2,490	14,659
		HPGCL	0	8,185	4	8,190	0	5,746	4	5,750	0	5,528	4	5,532
		HVPNL	0	4,976	192	5,168	0	5,436	196	5,632	0	6,079	190	6,269
		UHBVNL	36	14,479	0	14,515	33	17,918	0	17,950	28	19,397	0	19,425
	Himachal Pradesh	HPSEB Ltd.	28	4,495	0	4,522	519	3,855	0	4,374	8	4,582	0	4,590
	Jammu & Kashmir	J&K PDCL	1	1,753	0	1,754	1	2,061	0	2,061	1	2,529	0	2,529
		J&K PDD	0	147	0	147	0	152	0	152	0	166	0	166
	Punjab	PSPCL	156	19,639	0	19,795	0	19,771	0	19,771	0	21,903	0	21,903
		PSTCL	0	2,475	891	3,366	0	3,009	770	3,779	0	3,682	649	4,332
	Rajasthan	AVVNL	667	22,000	0	22,667	667	24,145	0	24,812	466	26,551	0	27,017
		JDVVNL	628	20,326	0	20,954	628	22,866	0	23,493	472	25,484	0	25,956
		JVVNL	701	19,819	0	20,520	701	23,852	0	24,553	564	27,612	0	28,176
		RRVPNL	204	7,464	0	7,668	0	8,026	0	8,026	0	8,837	0	8,837
		RRVUNL	138	14,050	0	14,188	138	15,957	0	16,095	138	22,073	0	22,211

Total Outstanding Debt for All Utilities

Rs. Crores

			2012-13				2013-14				2014-15			
Region	State	Utility	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt	State Govt. Loans	Loan from FIs/ Banks/ Bonds	Other Loans	Total Outstanding Debt
Northern	Uttar Pradesh	DVVN	89	10,414	0	10,503	3	17,947	0	17,950	3	20,475	0	20,477
		KESCO	199	1,780	0	1,979	0	3,160	0	3,160	0	3,151	0	3,151
		MVVN	152	6,486	3	6,642	0	10,161	3	10,163	0	10,701	3	10,704
		Pash VVN	132	6,687	0	6,819	4	9,906	47	9,956	4	9,891	47	9,941
		Poorv VVN	55	7,576	62	7,694	4	12,301	65	12,370	4	12,640	65	12,709
		UPJVNL	218	160	85	463	67	174	85	326	67	186	85	338
		UPPCL	0	1,589	2,428	4,017	0	3,319	4	3,323	0	24,416	4	24,420
		UPRVUNL	0	10,988	0	10,988	0	11,267	0	11,267	0	11,896	0	11,896
		UPPTCL	580	6,203	0	6,782	594	6,630	0	7,225	0	7,015	0	7,015
	Uttarakhand	UJVNL	257	775	0	1,031	310	786	0	1,096	299	821	0	1,121
		Ut PCL	482	735	127	1,344	502	571	127	1,201	451	810	127	1,388
		Ut Transco	189	591	0	780	189	589	0	778	189	580	0	769
Northern Total			7,056	216,810	3,863	227,729	6,935	254,484	1,817	263,236	5,610	303,071	3,706	312,387
Southern	Andhra Pradesh	AP Genco	0	12,201	0	12,201	0	13,283	0	13,283	0	7,252	0	7,252
		AP Transco	575	2,897	5	3,477	687	2,943	0	3,630	11	1,750	0	1,761
		APCPDCL	26	7,782	0	7,808	15	8,778	0	8,793				
		APEPDCL	41	3,192	0	3,233	36	3,519	0	3,554	31	3,848	0	3,879
		APNPDCL	16	4,140	3	4,159	13	4,273	20	4,306				
		APSPDCL	28	6,274	0	6,302	22	6,891	0	6,913	17	9,941	0	9,958
	Karnataka	BESCOM	53	3,366	0	3,419	47	4,477	0	4,524	1	5,487	0	5,489
		CHESCOM	3	333	0	336	3	536	0	539	0	963	0	964
		GESCOM	14	441	0	455	12	570	0	582	11	715	0	726
		HESCOM	61	1,065	0	1,126	54	1,289	0	1,343	48	1,935	0	1,983
		KPCL	0	10,770	0	10,770	0	13,420	0	13,420	0	15,378	0	15,378
		KPTCL	6	5,588	0	5,594	5	5,093	0	5,098	5	4,964	0	4,969
		MESCOM	2	451	0	453	2	629	0	631	2	675	0	677
	Kerala	KSEB	0	4,077	0	4,077								
		KSEBL					0	5,261	0	5,261	0	5,810	0	5,810
	Puducherry	Puducherry PCL	0	0	0	0	0	0	0	0	0	0	0	0
		Puducherry PD	0	0	0	0	0	0	0	0	0	0	0	0
	Tamil Nadu	TANGEDCO	3,139	42,058	0	45,198	5,203	60,902	0	66,105	6,719	68,748	0	75,467
		TANTRANSCO	0	8,972	0	8,972	0	10,015	0	10,015	0	11,364	0	11,364
	Telangana	TS Genco									0	8,521	0	8,521
		TS Transco									718	2,289	0	3,008
		TSNPDCL									12	4,119	736	4,867
		TSSPDCL									21	7,038	0	7,059
Southern Total			3,965	113,606	9	117,579	6,099	141,880	20	147,998	7,595	160,798	736	169,129
Western	Chattisgarh	CSPGCL	138	7,787	0	7,924	178	9,574	0	9,752	65	10,307	0	10,371
		CSPTCL	37	1,164	0	1,201	26	1,256	0	1,282	16	1,382	0	1,398
		CSPDCL	252	800	0	1,052	116	1,387	0	1,502	86	1,721	100	1,907
	Goa	Goa PD	0	109	0	109	0	97	0	97	0	54	0	54
	Gujarat	DGVCL	33	241	0	274	30	242	0	271	26	197	0	223
		GETCO	0	6,004	0	6,004	0	6,939	0	6,939	0	8,022	0	8,022
		GSECL	0	8,271	0	8,271	0	8,294	0	8,294	0	8,844	0	8,844
		GUVNL	254	3,078	0	3,332	235	3,329	0	3,564	219	2,950	0	3,169
		MGVCL	56	278	0	335	51	223	0	275	47	256	0	302
		PGVCL	250	1,028	0	1,278	227	819	0	1,047	205	931	0	1,136
		UGVCL	67	469	0	536	61	370	0	431	55	469	0	524
	Madhya Pradesh	MP Madhya Kshetra VVCL	411	7,183	0	7,593	305	9,285	15	9,604	9,285	2,478	0	11,762
		MP Paschim Kshetra VVCL	5,907	1,147	0	7,055	6,787	1,558	0	8,346	8,643	1,165	0	9,807
		MP Purv Kshetra VVCL	6,598	1,439	0	8,038	8,363	1,603	0	9,966	9,103	2,718	0	11,822
		MPPGCL	159	8,274	0	8,432	218	9,772	0	9,990	245	11,262	0	11,507
		MPPTCL	2,190	703	0	2,893	2,479	812	0	3,292	2,734	1,045	0	3,779
	Maharashtra	MSEDCL	378	15,711	38	16,127	223	17,450	29	17,703	154	16,842	25	17,021
		MSPGCL	95	25,553	0	25,648	63	29,302	0	29,366	32	31,560	0	31,592
		MSETCL	0	8,367	0	8,367	0	8,147	0	8,147	0	7,446	0	7,446
Western Total			16,824	97,607	38	114,468	19,364	110,460	44	129,869	30,914	109,649	125	140,688
Grand Total			47,834	456,612	5,573	510,019	43,948	540,556	3,491	587,995	57,380	609,359	6,319	673,057

Net Fixed Assets

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB			
		NBPDCL	2,844	3,213	3,348
		SBPDCL	3,203	3,193	3,236
		BSPGCL	199	200	200
		BSPTCL	2,893	2,847	3,081
	Jharkhand	JSEB	1,976		
		JBVNL		1,469	1,491
	Odisha	CESU	395	476	460
		GRIDCO	1	1	2
		NESCO	611	636	673
		OHPC	1,471	1,376	1,085
		OPGCL	199	207	214
		OPTCL	1,486	1,552	1,582
		SESCO	225	214	284
		WESCO	423	455	520
	Sikkim	Sikkim PD	0	0	0
	West Bengal	WBPDCL	8,506	8,228	7,899
		WBSEDCL	10,800	12,838	14,812
		WBSETCL	3,572	3,827	4,162
Eastern Total			**38,806**	**40,731**	**43,050**
North Eastern	**Arunachal Pradesh**	Arunachal PD	2,119	2,119	2,119
	Assam	AEGCL	427	422	437
		APGCL	687	699	665
		APDCL	825	811	839
	Manipur	Manipur PD	1,899	738	
		MSPDCL			654
		MSPCL			315
	Meghalaya	MePDCL	169	156	146
		MePGCL	1,311	1,377	1,299
		MePTCL	171	291	277
	Mizoram	Mizoram PD	1,222	1,356	495
	Nagaland	Nagaland PD	656	676	513
	Tripura	TSECL	682	651	606
North Eastern Total			**10,168**	**9,298**	**8,366**
Northern	**Delhi**	BSES Rajdhani	2,881	3,007	3,155
		BSES Yamuna	1,523	1,567	1,706
		Delhi Transco	1,874	2,163	2,799
		Indraprastha	251	221	189
		Pragati	2,757	4,530	4,536
		TPDDL	2,850	2,985	3,121
	Haryana	DHBVNL	3,148	3,809	4,434
		HPGCL	7,206	6,829	6,636
		HVPNL	4,506	4,851	5,331
		UHBVNL	4,245	4,219	4,390
	Himachal Pradesh	HPSEB Ltd.	4,994	5,040	5,122
	Jammu & Kashmir	J&K PDCL	5,077	4,709	4,340
		J&K PDD	3,837	4,731	4,731
	Punjab	PSPCL	31,352	31,778	32,708
		PSTCL	4,556	5,167	6,417
	Rajasthan	AVVNL	5,535	6,287	6,642
		JDVVNL	5,279	6,114	6,661
		JVVNL	8,131	9,434	10,242
		RRVPNL	7,814	9,507	9,942
		RRVUNL	8,210	9,782	15,860

Net Fixed Assets

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Northern	**Uttar Pradesh**	DVVN	3,064	3,358	3,462
		KESCO	322	326	330
		MVVN	2,334	2,867	2,363
		Pash VVN	3,812	4,295	4,719
		Poorv VVN	2,992	4,718	6,139
		UPJVNL	44	38	35
		UPPCL	26	30	30
		UPRVUNL	5,277	8,036	7,824
		UPPTCL	4,867	5,699	5,918
	Uttarakhand	UJVNL	1,873	1,879	1,958
		Ut PCL	1,354	1,447	2,519
		Ut Transco	732	811	806
Northern Total			**142,722**	**160,234**	**175,063**
Southern	**Andhra Pradesh**	AP Genco	14,018	12,955	4,556
		AP Transco	5,104	5,389	3,051
		APCPDCL	4,142	4,644	
		APEPDCL	1,785	2,094	2,178
		APNPDCL	1,872	1,927	
		APSPDCL	3,140	3,201	4,712
	Karnataka	BESCOM	3,226	3,835	5,062
		CHESCOM	875	1,105	1,414
		GESCOM	1,480	1,609	1,792
		HESCOM	2,055	2,220	2,342
		KPCL	6,902	6,420	6,020
		KPTCL	7,777	7,984	8,363
		MESCOM	1,090	1,182	1,358
	Kerala	KSEB	6,869		
		KSEBL		19,140	19,808
	Puducherry	Puducherry PCL	38	39	39
		Puducherry PD	515	578	578
	Tamil Nadu	TANGEDCO	18,473	22,875	30,625
		TANTRANSCO	8,792	9,813	12,663
	Telangana	TS Genco			7,411
		TS Transco			2,971
		TSNPDCL			2,031
		TSSPDCL			4,234
Southern Total			**88,152**	**107,010**	**121,209**
Western	**Chattisgarh**	CSPGCL	3,191	5,510	5,589
		CSPTCL	1,928	2,291	2,476
		CSPDCL	1,936	3,050	3,653
	Goa	Goa PD	248	248	248
	Gujarat	DGVCL	2,089	2,555	2,905
		GETCO	8,277	9,367	11,343
		GSECL	6,238	8,676	9,598
		GUVNL	41	23	23
		MGVCL	2,013	2,275	2,606
		PGVCL	5,653	6,508	7,543
		UGVCL	2,480	2,834	3,103
	Madhya Pradesh	MP Madhya Kshetra VVCL	2,724	3,636	4,571
		MP Paschim Kshetra VVCL	2,025	2,325	2,726
		MP Purv Kshetra VVCL	2,651	3,566	3,900
		MPPGCL	4,438	10,974	13,896
		MPPTCL	2,733	3,168	3,796
	Maharashtra	MSEDCL	23,336	26,178	29,078
		MSPGCL	16,171	18,761	18,258
		MSETCL	11,169	11,851	12,429
Western Total			**99,341**	**123,796**	**137,740**
Grand Total			**379,190**	**441,069**	**485,428**

Work In Progress for Utilities Selling Directly to Consumers

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB			
		NBPDCL	1,176	1,067	1,828
		SBPDCL	541	874	2,121
	Bihar Total		**1,717**	**1,942**	**3,948**
	Jharkhand	JSEB	1,920		
		JBVNL		1,225	1,222
	Jharkhand Total		**1,920**	**1,225**	**1,222**
	Odisha	CESU	109	168	354
		NESCO	2	78	88
		SESCO	23	237	88
		WESCO	14	99	47
	Odisha Total		**149**	**581**	**577**
	Sikkim	Sikkim PD			
	Sikkim Total				
	West Bengal	WBSEDCL	2,187	2,079	1,579
	West Bengal Total		**2,187**	**2,079**	**1,579**
Eastern Total			**5,972**	**5,827**	**7,326**
North Eastern	**Arunachal Pradesh**	Arunachal PD			
	Arunachal Pradesh Total				
	Assam	APDCL	2,273	2,997	3,672
	Assam Total		**2,273**	**2,997**	**3,672**
	Manipur	Manipur PD	0	638	
		MSPDCL			298
	Manipur Total		**0**	**638**	**298**
	Meghalaya	MePDCL	441	517	542
	Meghalaya Total		**441**	**517**	**542**
	Mizoram	Mizoram PD			
	Mizoram Total				
	Nagaland	Nagaland PD	10	0	1,081
	Nagaland Total		**10**	**0**	**1,081**
	Tripura	TSECL	206	285	380
	Tripura Total		**206**	**285**	**380**
North Eastern Total			**2,929**	**4,436**	**5,973**
Northern	**Delhi**	BSES Rajdhani	183	185	147
		BSES Yamuna	211	248	166
		TPDDL	265	233	175
	Delhi Total		**659**	**666**	**488**
	Haryana	DHBVNL	648	1,081	898
		UHBVNL	600	490	539
	Haryana Total		**1,248**	**1,571**	**1,437**
	Himachal Pradesh	HPSEB Ltd.	1,011	1,021	1,155
	Himachal Pradesh Total		**1,011**	**1,021**	**1,155**
	Jammu & Kashmir	J&K PDD	795	127	
	Jammu & Kashmir Total		**795**	**127**	
	Punjab	PSPCL	3,411	4,163	4,679
	Punjab Total		**3,411**	**4,163**	**4,679**
	Rajasthan	AVVNL	1,290	1,362	1,583
		JDVVNL	652	900	1,134
		JVVNL	679	863	1,050
	Rajasthan Total		**2,621**	**3,125**	**3,766**
	Uttar Pradesh	DVVN	588	701	1,506
		KESCO	68	60	63
		MVVN	1,201	1,488	2,963
		Pash VVN	467	647	1,511
		Poorv VVN	1,304	571	663
	Uttar Pradesh Total		**3,628**	**3,465**	**6,706**
	Uttarakhand	Ut PCL	570	714	701
	Uttarakhand Total		**570**	**714**	**701**
Northern Total			**13,943**	**14,852**	**18,932**

Work In Progress for Utilities Selling Directly to Consumers

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Southern	**Andhra Pradesh**	APCPDCL	829	916	
		APEPDCL	272	268	736
		APNPDCL	241	274	
		APSPDCL	916	1,538	2,667
	Andhra Pradesh Total		**2,259**	**2,996**	**3,403**
	Karnataka	BESCOM	1,186	1,659	1,684
		CHESCOM	297	408	402
		GESCOM	86	342	395
		HESCOM	123	380	616
		MESCOM	78	119	113
	Karnataka Total		**1,770**	**2,907**	**3,209**
	Kerala	KSEB	1,319		
		KSEBL		1,546	1,608
	Kerala Total		**1,319**	**1,546**	**1,608**
	Puducherry	Puducherry PD			
	Puducherry Total				
	Tamil Nadu	TANGEDCO	11,771	10,713	7,705
	Tamil Nadu Total		**11,771**	**10,713**	**7,705**
	Telangana	TSNPDCL			278
		TSSPDCL			926
	Telangana Total				**1,203**
Southern Total			**17,119**	**18,161**	**17,129**
Western	**Chattisgarh**	CSPDCL	1,204	1,494	1,785
	Chattisgarh Total		**1,204**	**1,494**	**1,785**
	Goa	Goa PD			
	Goa Total				
	Gujarat	DGVCL	121	138	195
		MGVCL	105	141	70
		PGVCL	253	229	176
		UGVCL	40	50	156
	Gujarat Total		**518**	**559**	**598**
	Madhya Pradesh	MP Madhya Kshetra VVCL	969	1,115	918
		MP Paschim Kshetra VVCL	1,254	1,614	1,720
		MP Purv Kshetra VVCL	964	975	1,210
	Madhya Pradesh Total		**3,186**	**3,705**	**3,848**
	Maharashtra	MSEDCL	3,071	2,123	1,378
	Maharashtra Total		**3,071**	**2,123**	**1,378**
Western Total			**7,979**	**7,880**	**7,608**
Grand Total			**47,943**	**51,157**	**56,968**

Work In Progress for All Utilities

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB			
		NBPDCL	1,176	1,067	1,828
		SBPDCL	541	874	2,121
		BSPGCL	1,905	3,147	4,577
		BSPTCL	379	558	732
	Jharkhand	JSEB	1,920		
		JBVNL		1,225	1,222
	Odisha	CESU	109	168	354
		GRIDCO			
		NESCO	2	78	88
		OHPC	58	45	51
		OPGCL	184	498	1,744
		OPTCL	741	942	1,571
		SESCO	23	237	88
		WESCO	14	99	47
	Sikkim	Sikkim PD			
	West Bengal	WBPDCL	1,969	3,600	4,893
		WBSEDCL	2,187	2,079	1,579
		WBSETCL	758	832	1,051
Eastern Total			**11,966**	**15,448**	**21,945**
North Eastern	**Arunachal Pradesh**	Arunachal PD			
	Assam	AEGCL	474	756	857
		APGCL	581	583	654
		APDCL	2,273	2,997	3,672
	Manipur	Manipur PD		638	
		MSPDCL			298
		MSPCL			330
	Meghalaya	MePDCL	441	517	542
		MePGCL	348	281	383
		MePTCL	126	85	106
	Mizoram	Mizoram PD			
	Nagaland	Nagaland PD	10		1,081
	Tripura	TSECL			
North Eastern Total			**4,457**	**6,141**	**8,302**
Northern	**Delhi**	BSES Rajdhani	183	185	147
		BSES Yamuna	211	248	166
		Delhi Transco	976	851	320
		Indraprastha			
		Pragati	2,061	298	181
		TPDDL	265	233	175
	Haryana	DHBVNL	648	1,081	898
		HPGCL	112	104	73
		HVPNL	1,040	1,050	924
		UHBVNL	600	490	539
	Himachal Pradesh	HPSEB Ltd.	1,011	1,021	1,155
	Jammu & Kashmir	J&K PDCL	1,645	2,454	3,582
		J&K PDD	795	127	0
	Punjab	PSPCL	3,411	4,163	4,679
		PSTCL	1,636	1,658	742
	Rajasthan	AVVNL	1,290	1,362	1,583
		JDVVNL	652	900	1,134
		JVVNL	679	863	1,050
		RRVPNL	3,348	3,138	3,772
		RRVUNL	10,988	12,308	9,377

Work In Progress for All Utilities

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Northern	**Uttar Pradesh**	DVVN	588	701	1,506
		KESCO	68	60	63
		MVVN	1,201	1,488	2,963
		Pash VVN	467	647	1,511
		Poorv VVN	1,304	571	663
		UPJVNL	28	34	43
		UPPCL	204	208	222
		UPRVUNL	8,074	6,310	7,350
		UPPTCL	5,293	5,958	6,970
	Uttarakhand	UJVNL	624	789	805
		Ut PCL	570	714	701
		Ut Transco	160	189	348
Northern Total			**50,129**	**50,200**	**53,642**
Southern	**Andhra Pradesh**	AP Genco	5,285	7,056	2,686
		AP Transco	1,704	2,330	1,289
		APCPDCL	829	916	
		APEPDCL	272	268	736
		APNPDCL	241	274	
		APSPDCL	916	1,538	2,667
	Karnataka	BESCOM	1,186	1,659	1,684
		CHESCOM	297	408	402
		GESCOM	86	342	395
		HESCOM	123	380	616
		KPCL	1,554	3,520	4,597
		KPTCL	1,287	1,331	1,149
		MESCOM	78	119	113
	Kerala	KSEB	1,319		
		KSEBL		1,546	1,608
	Puducherry	Puducherry PCL			1
		Puducherry PD			0
	Tamil Nadu	TANGEDCO	11,771	10,713	7,705
		TANTRANSCO	3,416	5,129	4,885
	Telangana	TS Genco			5,663
		TS Transco			2,378
		TSNPDCL			278
		TSSPDCL			926
Southern Total			**30,370**	**37,528**	**39,775**
Western	**Chattisgarh**	CSPGCL	7,165	6,789	7,357
		CSPTCL	859	599	568
		CSPDCL	1,204	1,494	1,785
	Goa	Goa PD			0
	Gujarat	DGVCL	121	138	195
		GETCO	2,862	3,690	3,735
		GSECL	6,248	4,373	3,381
		GUVNL			
		MGVCL	105	141	70
		PGVCL	253	229	176
		UGVCL	40	50	156
	Madhya Pradesh	MP Madhya Kshetra VVCL	969	1,115	918
		MP Paschim Kshetra VVCL	1,254	1,614	1,720
		MP Purv Kshetra VVCL	964	975	1,210
		MPPGCL	8,149	3,954	1,098
		MPPTCL	912	888	973
	Maharashtra	MSEDCL	3,071	2,123	1,378
		MSPGCL	16,282	18,047	21,281
		MSETCL	4,204	4,141	4,099
Western Total			**54,660**	**50,362**	**50,101**
Grand Total			**151,583**	**159,679**	**173,765**

Capital Expenditure

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB	6,707		
		NBPDCL	15	421	1,056
		SBPDCL	37	439	1,414
		BSPGCL	625	1,242	1,427
		BSPTCL	72	249	513
	Jharkhand	JSEB	1,013	512	
		JBVNL		3,519	72
	Odisha	CESU	148	235	279
		GRIDCO	0	1	1
		NESCO	62	137	87
		OHPC	33	17	10
		OPGCL	62	340	1,272
		OPTCL	256	381	772
		SESCO	10	221	(117)
		WESCO	40	142	42
	Sikkim	Sikkim PD			
	West Bengal	WBPDCL	1,265	1,770	1,287
		WBSEDCL	1,926	2,496	2,231
		WBSETCL	339	475	717
Eastern Total			**12,609**	**12,597**	**11,063**
North Eastern	**Arunachal Pradesh**	Arunachal PD	561	150	0
	Assam	AEGCL	283	343	184
		APGCL	145	43	(44)
		APDCL	492	778	739
	Manipur	Manipur PD	752		
		MSPDCL			54
		MSPCL			171
	Meghalaya	MePDCL	533	79	30
		MePGCL	1,589	78	103
		MePTCL	54	96	25
	Mizoram	Mizoram PD	139	135	0
	Nagaland	Nagaland PD	61	26	937
	Tripura	TSECL	87	95	100
North Eastern Total			**4,695**	**1,823**	**2,300**
Northern	**Delhi**	BSES Rajdhani	255	296	270
		BSES Yamuna	105	177	143
		Delhi Transco	284	283	256
		Indraprastha	26	7	11
		Pragati	294	213	181
		TPDDL	280	264	241
	Haryana	DHBVNL	425	1,408	664
		HPGCL	232	82	211
		HVPNL	590	624	632
		UHBVNL	348	(54)	442
	Himachal Pradesh	HPSEB Ltd.	511	276	502
	Jammu & Kashmir	J&K PDCL	656	812	1,129
		J&K PDD	165	260	
	Punjab	PSPCL	2,868	2,109	2,326
		PSTCL	979	769	542
	Rajasthan	AVVNL	775	1,074	938
		JDVVNL	931	1,309	1,185
		JVVNL	1,125	1,862	1,530
		RRVPNL	2,236	1,782	1,713
		RRVUNL	2,792	3,488	4,058

Capital Expenditure

Rs. Crores

Region	State	Utility	2012-13	2013-14	2014-15
Northern	**Uttar Pradesh**	DVVN	363	562	1,036
		KESCO	19	25	24
		MVVN	44	832	992
		Pash VVN	681	767	1,396
		Poorv VVN	518	1,328	1,374
		UPJVNL	9	7	9
		UPPCL	2	10	16
		UPRVUNL	2,034	1,407	1,217
		UPPTCL	1,711	1,882	1,718
	Uttarakhand	UJVNL	161	210	169
		Ut PCL	257	299	1,807
		Ut Transco	139	165	243
Northern Total			**21,816**	**24,534**	**26,974**
Southern	**Andhra Pradesh**	AP Genco	1,811	1,899	0
		AP Transco	1,136	1,373	0
		APCPDCL	1,008	1,097	
		APEPDCL	435	521	798
		APNPDCL	384	312	
		APSPDCL	926	1,121	4,147
	Karnataka	BESCOM	819	1,282	1,497
		CHESCOM	304	392	367
		GESCOM	262	469	330
		HESCOM	141	482	424
		KPCL	1,216	2,048	1,155
		KPTCL	958	796	770
		MESCOM	121	178	221
	Kerala	KSEB	849	609	
		KSEBL		468	1,190
	Puducherry	Puducherry PCL	5	1	5
		Puducherry PD	33	0	0
	Tamil Nadu	TANGEDCO	3,939	4,063	6,006
		TANTRANSCO	1,136	3,045	3,173
	Telangana	TS Genco			295
		TS Transco			1,318
		TSNPDCL			334
		TSSPDCL			(837)
Southern Total			**15,482**	**20,155**	**21,192**
Western	**Chattisgarh**	CSPGCL	2,350	2,220	1,001
		CSPTCL	826	234	313
		CSPDCL	454	1,619	1,121
	Goa	Goa PD			0
	Gujarat	DGVCL	533	627	622
		GETCO	2,157	2,515	2,717
		GSECL	2,301	1,330	777
		GUVNL	0	0	2
		MGVCL	340	431	478
		PGVCL	1,382	1,206	1,572
		UGVCL	545	539	634
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,205	1,283	968
		MP Paschim Kshetra VVCL	948	809	672
		MP Purv Kshetra VVCL	874	1,084	927
		MPPGCL	2,366	2,696	765
		MPPTCL	596	625	677
	Maharashtra	MSEDCL	5,040	3,641	3,325
		MSPGCL	8,327	5,509	3,818
		MSETCL	2,179	1,469	1,323
Western Total			**32,422**	**27,836**	**21,711**
Grand Total			**87,025**	**86,946**	**83,239**

Debtors for Sale of Power (Rs. Crores and No. of Days) for Utilities Selling Directly to Consumers

			2012-13		2013-14		2014-15	
Region	State	Utility	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)
Eastern	Bihar	BSEB						
		NBPDCL	713	213	769	180	946	159
		SBPDCL	633	115	707	107	717	98
	Jharkhand	JSEB	1,267	177				
		JBVNL			345	45	1,046	126
	Odisha	CESU	1,712	262	1,739	235	1,746	227
		NESCO	423	76	424	87	502	99
		SESCO	265	106	266	106	287	128
		WESCO	508	78	508	79	556	78
	Sikkim	Sikkim PD	153	209	210	262	222	320
	West Bengal	WBSEDCL	2,778	60	4,151	101	4,638	97
North Eastern	Arunachal Pradesh	Arunachal PD	66	267	85	333	125	321
	Assam	APDCL	754	120	843	116	975	112
	Manipur	Manipur PD	351	945	383	988		
		MSPDCL					398	907
	Meghalaya	MePDCL	460	309	429	286	465	275
	Mizoram	Mizoram PD	9	30	12	40	15	39
	Nagaland	Nagaland PD	147	439	50	188	244	897
	Tripura	TSECL	95	108	113	86	132	75
Northern	Delhi	BSES Rajdhani	516	23	507	21	392	15
		BSES Yamuna	540	36	370	25	432	25
		TPDDL	169	11	121	8	139	8
	Haryana	DHBVNL	1,384	74	1,808	67	2,141	70
		UHBVNL	1,145	86	1,254	69	1,515	75
	Himachal Pradesh	HPSEB Ltd.	427	37	557	40	766	50
	Jammu & Kashmir	J&K PDD	420	91	360	79	716	144
	Punjab	PSPCL	1,594	42	1,794	40	2,234	49
	Rajasthan	AVVNL	330	24	414	24	602	30
		JDVVNL	566	41	851	46	1,122	51
		JVVNL	755	40	1,089	49	1,287	47
	Uttar Pradesh	DVVN	4,081	379	4,583	345	5,333	374
		KESCO	1,612	513	1,677	396	1,794	388
		MVVN	3,752	374	3,157	256	3,878	294
		Pash VVN	2,811	140	2,732	112	3,037	113
		Poorv VVN	7,124	640	6,833	503	8,102	553
	Uttarakhand	Ut PCL	1,147	122	1,139	110	1,079	98

Debtors for Sale of Power (Rs. Crores and No. of Days) for Utilities Selling Directly to Consumers

			2012-13		2013-14		2014-15	
Region	State	Utility	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)	Debtors for sale of power (Rs. Crores)	Debtors for sale of power (No. of days)
Southern	Andhra Pradesh	APCPDCL	1,437	38	2,375	57		
		APEPDCL	659	44	794	50	987	53
		APNPDCL	568	72	823	85		
		APSPDCL	597	33	687	34	1,341	45
	Karnataka	BESCOM	3,907	132	3,964	125	4,424	120
		CHESCOM	1,784	499	2,101	541	2,177	497
		GESCOM	1,097	140	1,527	193	1,612	188
		HESCOM	1,548	147	1,662	144	1,829	140
		MESCOM	416	80	478	90	574	99
	Kerala	KSEB	542	27				
		KSEBL			1,120	32	1,389	50
	Puducherry	Puducherry PD	164	67	198	69	155	49
	Tamil Nadu	TANGEDCO	2,830	39	3,121	36	4,280	45
	Telangana	TSNPDCL					943	98
		TSSPDCL					1,737	42
Western	Chattisgarh	CSPDCL	1,336	74	1,254	65	1,802	83
	Goa	Goa PD	143	52	319	99	345	96
	Gujarat	DGVCL	502	27	542	27	508	18
		MGVCL	509	44	531	47	374	28
		PGVCL	334	13	412	15	414	14
		UGVCL	790	42	830	43	592	28
	Madhya Pradesh	MP Madhya Kshetra VVCL	2,603	215	2,549	202	2,629	184
		MP Paschim Kshetra VVCL	1,700	108	1,428	86	1,635	87
		MP Purv Kshetra VVCL	2,341	187	2,447	174	2,649	166
	Maharashtra	MSEDCL	14,602	117	13,983	101	16,915	111
Grand Total			79,117	95	83,428	89	96,891	92

Debtors for Sale/ Transmission of Power (Rs. Crores and No. of days) for Gencos, Transcos and Trading Companies

			2012-13		2013-14		2014-15	
Region	State	Utility	Debtors for sale/transmission of power (Rs. Crores)	Debtors for sale/ transmission of power (No. of days)	Debtors for sale/transmission of power (Rs. Crores)	Debtors for sale/ transmission of power (No. of days)	Debtors for sale/transmission of power (Rs. Crores)	Debtors for sale/ transmission of power (No. of days)
Eastern	Bihar	BSPGCL						
		BSPTCL	4	12	5	8	1	2
	Odisha	GRIDCO	2,704	146	2,109	121	2,256	124
		OHPC	633	654	678	548	138	102
		OPGCL	77	52	67	46	44	30
		OPTCL	220	146	217	132	225	130
	West Bengal	WBPDCL	3,974	181	4,796	241	4,152	214
		WBSETCL	289	104	262	89	251	90
North Eastern	Assam	AEGCL	493	336	549	440	633	499
		APGCL	95	75	3	2	135	80
	Manipur	MSPCL						
	Meghalaya	MePGCL						
		MePTCL						
Northern	Delhi	Delhi Transco	1,026	477	968	660	1,079	483
		Indraprastha	1,300	435	1,638	617	1,767	752
		Pragati	1,359	278	1,960	368	2,637	358
	Haryana	HPGCL	3,478	206	1,469	90	1,590	91
		HVPNL	234	94	121	42	196	52
	Jammu & Kashmir	J&K PDCL	1,862	613	2,342	862	2,677	951
	Punjab	PSTCL	164	67	205	56	185	71
	Rajasthan	RRVPNL	1,081	164	980	181	977	169
		RRVUNL	1,556	65	991	43	2,784	112
	Uttar Pradesh	UPJVNL	194	856	177	626	167	661
		UPPCL	14,635	201	14,710	147	17,055	172
		UPRVUNL	5,436	366	3,912	180	3,777	167
		UPPTCL	2,768	772	3,107	685	3,744	1026
	Uttarakhand	UJVNL	601	480	800	780	707	578
		Ut Transco	14	32	23	42	43	65
Southern	Andhra Pradesh	AP Genco	3,923	107	3,308	87	3,333	127
		AP Transco	628	153	264	72	176	55
	Karnataka	KPCL	8,704	586	11,692	652	12,974	712
		KPTCL	185	33	175	28	219	34
	Puducherry	Puducherry PCL	70	319	72	271	66	563
	Tamil Nadu	TANTRANSCO	5,208	798	6,741	890	8,115	1668
	Telangana	TS Genco					3,209	180
		TS Transco						
Western	Chattisgarh	CSPGCL	611	98	834	121	1,449	149
		CSPTCL	191	125	48	30	300	144
	Gujarat	GETCO	392	81	404	74	417	67
		GSECL	1,789	80	691	41	1,585	69
		GUVNL	178	2	24	0	30	0
	Madhya Pradesh	MPPGCL			531	36	1,464	83
		MPPTCL	446	81	846	137	806	126
	Maharashtra	MSPGCL	7,133	159	8,664	191	10,607	204
		MSETCL	908	97	2,334	160	2,983	210
Grand Total			74,567	160	78,713	155	94,951	174

Creditors for Purchase of Power (Rs. Crores and No. of Days) for Utilities Selling Directly to Consumers

			2012-13		2013-14		2014-15	
Region	State	Utility	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)
Eastern	Bihar	BSEB						
		NBPDCL	469	101	390	63	769	88
		SBPDCL	780	97	607	63	1,118	87
	Jharkhand	JSEB	6,539	662				
		JBVNL			6,152	459	7,104	540
	Odisha	CESU	1,164	201	1,162	187	1,078	167
		NESCO	693	153	757	178	795	191
		SESCO	203	121	270	160	338	186
		WESCO	724	132	802	146	762	128
	Sikkim	Sikkim PD						
	West Bengal	WBSEDCL	4,694	118	4,521	115	5,618	132
North Eastern	Arunachal Pradesh	Arunachal PD						
	Assam	APDCL	1,520	235	1,715	234	2,017	232
	Manipur	Manipur PD	72	106	75	110		
		MSPDCL					78	97
	Meghalaya	MePDCL	270	190	424	272	538	271
	Mizoram	Mizoram PD			61	129	64	120
	Nagaland	Nagaland PD						
	Tripura	TSECL	121	294	178	291	236	225
Northern	Delhi	BSES Rajdhani	3,523	193	4,638	238	5,834	265
		BSES Yamuna	2,572	208	3,663	302	5,132	366
		TPDDL						
	Haryana	DHBVNL	2,392	109	2,779	91	3,041	90
		UHBVNL	3,053	138	1,724	71	3,156	117
	Himachal Pradesh	HPSEB Ltd.	1,042	145	1,587	194	1,855	188
	Jammu & Kashmir	J&K PDD	1,102	98	0	0	0	0
	Punjab	PSPCL	961	44	1,170	44	1,521	45
	Rajasthan	AVVNL	296	18	748	37	1,116	54
		JDVVNL	506	28	727	33	1,259	51
		JVVNL	594	27	487	19	1,095	37
	Uttar Pradesh	DVVN	5,145	286	3,966	176	5,184	217
		KESCO	1,018	313	673	141	362	83
		MVVN	3,913	287	3,986	208	3,993	242
		Pash VVN	2,011	82	2,215	68	2,921	90
		Poorv VVN	7,437	447	7,462	332	8,851	389
	Uttarakhand	Ut PCL	1,237	142	1,097	126	2,557	250

Creditors for Purchase of Power (Rs. Crores and No. of Days) for Utilities Selling Directly to Consumers

			2012-13		2013-14		2014-15	
Region	State	Utility	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)	Creditors for purchase of power (Rs. Crores)	Creditors for purchase of power (No. of days)
Southern	Andhra Pradesh	APCPDCL	6,169	148	4,912	118		
		APEPDCL	1,580	107	1,115	74	1,520	81
		APNPDCL	1,691	116	1,128	78		
		APSPDCL	2,844	132	1,778	81	2,403	67
	Karnataka	BESCOM	2,344	79	2,911	99	3,231	101
		CHESCOM	2,124	396	2,477	441	2,308	389
		GESCOM	1,802	275	2,051	313	2,326	346
		HESCOM	1,560	153	2,184	198	2,263	218
		MESCOM	1,267	301	1,391	304	1,391	306
	Kerala	KSEB	1,626	82				
		KSEBL			848	35	609	33
	Puducherry	Puducherry PD						
	Tamil Nadu	TANGEDCO	10,538	149	4,521	54	7,462	89
	Telangana	TSNPDCL					1,841	112
		TSSPDCL					5,629	138
Western	Chattisgarh	CSPDCL			1,965	105	2,982	139
	Goa	Goa PD						
	Gujarat	DGVCL	2		6		1	
		MGVCL	280	26	428	42	417	36
		PGVCL	3		7		4	
		UGVCL	208	11	416	22	15	1
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,029	76	2,055	127	2,950	157
		MP Paschim Kshetra VVCL	480	26	1,000	48	1,326	60
		MP Purv Kshetra VVCL	1,004	71	1,817	114	1,527	84
	Maharashtra	MSEDCL	12,160	114	14,090	130	17,952	133
Grand Total			102,761	122	101,134	109	126,547	121

List of Annexure – Chapter III

Analysis of profitability and capital structure ratios

S. No.	Particulars	Annexure No.	Page No.
1.	ROR, ROE and RONW (Subsidy booked and received basis)	3.1.0	92-94
2.	Return on Capital Employed (ROCE)	3.2.0	95-97
3.	Debt Equity Ratio	3.3.0	98-99

RoE, RoNW (Subsidy Booked and Subsidy Received Basis)

(%)

			2012-13				2013-14				2014-15			
Region	State	Utility	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis
Eastern	Bihar	BSEB												
		NBPDCL	(2.76)	(2.76)	(2.05)	(2.05)	(3.42)	(3.42)	(1.71)	(1.71)	(9.81)	(16.22)	(5.06)	(8.37)
		SBPDCL	(3.91)	(3.91)	(4.02)	(4.02)	(11.84)	(11.84)	(8.76)	(8.76)	(151.33)	(151.33)	(78.01)	(78.01)
		BSPGCL	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		BSPTCL	0.00	0.00	0.00	0.00	(1.05)	(1.05)	(1.06)	(1.06)	2.58	2.58	2.50	2.50
	Jharkhand	JSEB			(22.30)	(22.30)								
		JBVNL							(103.05)	(103.05)	(1741.09)	(1741.09)	(34.69)	(34.69)
	Odisha	CESU	(434.86)	(434.86)	(17.77)	(17.77)	(273.38)	(273.38)	(10.10)	(10.10)	(277.19)	(277.19)	(9.29)	(9.29)
		GRIDCO	5.51	5.51	(2.73)	(2.73)	(253.91)	(253.91)	(55.71)	(55.71)	(20.87)	(20.87)	(4.38)	(4.38)
		NESCO	(116.32)	(116.32)	(9.42)	(9.42)	(68.95)	(68.95)	(5.29)	(5.29)	(187.24)	(187.24)	(12.55)	(12.55)
		OHPC	14.69	14.69	4.70	4.70	2.74	2.74	0.87	0.87	4.59	4.59	1.53	1.53
		OPGCL	34.15	34.15	12.90	12.90	26.02	26.02	9.19	9.19	30.72	30.72	10.08	10.08
		OPTCL	8.21	8.21	4.05	4.05	8.80	8.80	4.49	4.49	8.83	8.83	4.49	4.49
		SESCO	(90.89)	(90.89)	(4.58)	(4.58)	(28.58)	(28.58)	(1.42)	(1.42)	(1007.60)	(1007.60)	(33.37)	(33.37)
		WESCO	(270.48)	(270.48)	(20.48)	(20.48)	(178.79)	(178.79)	(11.92)	(11.92)	(460.83)	(460.83)	(23.51)	(23.51)
	Sikkim	Sikkim PD												
	West Bengal	WBPDCL	3.20	3.20	2.46	2.46	1.52	1.52	1.21	1.21	0.44	0.44	0.35	0.35
		WBSEDCL	3.62	3.62	3.56	3.56	0.85	0.85	0.82	0.82	0.88	0.88	0.85	0.85
		WBSETCL	30.12	30.12	16.14	16.14	33.36	33.36	15.16	15.16	24.36	24.36	9.97	9.97
North Eastern	Arunachal Pradesh	Arunachal PD			(15.85)	(15.85)			(21.01)	(21.01)			(11.19)	(11.19)
	Assam	AEGCL	119.32	119.32	(840.31)	(840.31)	(6.75)	(6.75)	(56.91)	(56.91)	(80.61)	(80.61)	(100.22)	(100.22)
		APGCL	(1.33)	(1.33)	(1.52)	(1.52)	(18.95)	(18.95)	(30.53)	(30.53)	(0.26)	(0.26)	(0.42)	(0.42)
		APDCL	(166.29)	(225.95)	(26.12)	(35.49)	(209.95)	(275.66)	(24.79)	(32.55)	(229.67)	(229.67)	(22.15)	(22.15)
	Manipur	Manipur PD			(15.20)	(15.20)	(964.28)	(964.28)	(8.62)	(8.62)				
		MSPDCL									0.00	0.00	0.00	0.00
		MSPCL									(98.37)	(98.37)	(1.38)	(1.38)
	Meghalaya	MePDCL	(28.52)	(28.52)	(71.64)	(71.64)	(37.53)	(37.53)	(1234.92)	(1234.91)	(25.21)	(25.21)	(122.76)	(122.76)
		MePGCL	(8.39)	(8.39)	(9.16)	(9.16)	(10.14)	(10.14)	(12.41)	(12.41)	(11.49)	(11.49)	(15.89)	(15.89)
		MePTCL	(4.35)	(4.35)	(4.55)	(4.55)	(0.39)	(0.39)	(0.40)	(0.40)	2.53	2.53	2.57	2.57
	Mizoram	Mizoram PD			(19.17)	(19.17)			(15.53)	(15.53)			(13.46)	(13.46)
	Nagaland	Nagaland PD			(15.59)	(15.59)			(12.33)	(12.33)	(89.83)	(89.83)	(20.77)	(20.77)
	Tripura	TSECL	(16.41)	(16.41)	(23.98)	(23.98)	(9.44)	(9.44)	(15.94)	(15.94)	(8.96)	(12.26)	(17.69)	(24.22)
Northern	Delhi	BSES Rajdhani	2.02	2.02	1.63	1.63	0.76	0.76	0.61	0.61	6.01	6.01	4.61	4.61
		BSES Yamuna	4.51	4.51	3.21	3.21	2.02	2.02	1.42	1.42	3.47	3.47	2.38	2.38
		Delhi Transco	6.61	6.61	15.86	15.86	(5.06)	(5.06)	(13.81)	(13.81)	8.20	8.20	18.29	18.29
		Indraprastha	13.45	13.45	8.98	8.98	16.45	16.45	9.89	9.89	2.36	2.36	1.40	1.40
		Pragati	10.73	10.73	7.10	7.10	20.15	20.15	11.76	11.76	17.37	17.37	9.21	9.21
		TPDDL	29.44	29.44	11.53	11.53	31.74	31.74	11.63	11.63	31.94	31.94	11.05	11.05
	Haryana	DHBVNL	(93.97)	(93.97)	(18.85)	(18.85)	(145.13)	(145.13)	(22.55)	(22.55)	(40.32)	(40.32)	(5.30)	(5.30)
		HPGCL	(5.92)	(5.92)	(6.92)	(6.92)	(0.91)	(0.91)	(1.06)	(1.06)	3.62	3.62	4.02	4.02
		HVPNL	(1.87)	(1.87)	(1.56)	(1.56)	(8.29)	(8.29)	(7.50)	(7.50)	(0.39)	(0.39)	(0.36)	(0.36)
		UHBVNL	(140.89)	(140.89)	(17.38)	(17.38)	(89.86)	(89.86)	(11.86)	(11.86)	(90.26)	(90.26)	(10.67)	(10.67)

RoE, RoNW (Subsidy Booked and Subsidy Received Basis)

(%)

			2012-13				2013-14				2014-15			
Region	State	Utility	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis
Northern	Himachal Pradesh	HPSEB Ltd.			(24.07)	(24.07)	(27.91)	(27.91)	(9.16)	(9.16)	(21.45)	(21.45)	(8.18)	(8.18)
	Jammu & Kashmir	J&K PDCL			21.58	21.58			16.02	16.02			22.97	22.97
		J&K PDD			(15.73)	(15.73)			(10.71)	(10.71)			(14.94)	(14.94)
	Punjab	PSPCL	4.28	1.55	2.01	0.73	4.10	4.10	1.89	1.89	2.19	(18.08)	1.00	(8.24)
		PSTCL	26.19	26.19	6.23	6.23	62.80	62.80	12.99	12.99	(10.82)	(10.82)	(2.30)	(2.30)
	Rajasthan	AVVNL	(160.77)	(160.77)	(24.44)	(24.44)	(145.04)	(145.04)	(24.32)	(24.32)	(83.03)	(83.03)	(15.96)	(15.96)
		JDVVNL	(186.82)	(186.82)	(28.61)	(28.61)	(160.86)	(160.86)	(27.53)	(27.53)	(97.28)	(97.28)	(18.48)	(18.48)
		JVVNL	(154.99)	(154.99)	(27.91)	(27.91)	(153.44)	(153.44)	(28.20)	(28.20)	(102.31)	(102.31)	(20.40)	(20.40)
		RRVPNL	1.59	1.02	4.28	2.74	1.56	1.10	3.41	2.39	5.57	5.11	9.69	8.90
		RRVUNL	(3.10)	(3.10)	(3.78)	(3.78)	(4.67)	(4.67)	(5.87)	(5.87)	(34.76)	(34.76)	(73.24)	(73.24)
	Uttar Pradesh	DVVN	(109.68)	(109.68)	(31.69)	(31.69)	(137.73)	(137.73)	(36.38)	(36.38)	(45.72)	(45.72)	(18.70)	(18.70)
		KESCO	(333.97)	(333.97)	(21.94)	(21.94)	(314.89)	(314.89)	(21.69)	(21.69)	(31.14)	(31.14)	(5.71)	(5.71)
		MVVN	(67.71)	(67.71)	(37.18)	(37.18)	(72.62)	(72.62)	(45.07)	(45.07)	(30.82)	(30.82)	(27.49)	(27.49)
		Pash VVN	(52.59)	(52.59)	(25.53)	(25.53)	(97.83)	(97.83)	(42.20)	(42.20)	(31.03)	(31.03)	(21.70)	(21.70)
		Poorv VVN	(82.07)	(82.07)	(31.94)	(31.94)	(98.84)	(98.84)	(37.32)	(37.32)	(32.17)	(32.17)	(18.34)	(18.34)
		UPJVNL	(0.21)	(0.21)	(1.41)	(1.41)	7.29	7.29	31.27	31.27	4.58	4.58	16.46	16.46
		UPPCL	(9.75)	(9.75)	(140.11)	(140.11)	(3.66)	(3.66)	(24.58)	(24.58)	(16.76)	(16.76)	(121.65)	(121.65)
		UPRVUNL	1.06	1.06	0.97	0.97	2.09	2.09	1.90	1.90	0.93	0.93	0.84	0.84
		UPPTCL	0.44	0.44	0.56	0.56	4.84	4.84	5.51	5.51	(1.10)	(1.10)	(1.23)	(1.23)
	Uttarakhand	UJVNL	1.96	1.96	1.53	1.53	1.17	1.17	0.94	0.94	0.41	0.41	0.33	0.33
		Ut PCL	(1.63)	(1.63)	(1.75)	(1.75)	32.05	32.05	(63.83)	(63.83)	(24.12)	(24.12)	(28.27)	(28.27)
		Ut Transco	2.62	2.62	3.97	3.97	1.11	1.11	1.88	1.88	30.50	30.50	33.86	33.86
Southern	Andhra Pradesh	AP Genco	20.72	20.72	10.98	10.98	26.38	26.38	12.23	12.23	0.73	0.73	0.34	0.34
		AP Transco	53.57	53.57	17.87	17.87	13.19	13.19	5.13	5.13	20.92	20.92	8.56	8.56
		APCPDCL	(1059.51)	(1059.51)	(109.21)	(109.21)	(111.36)	(111.36)	(10.31)	(10.31)				
		APEPDCL	(1386.30)	(1386.30)	(126.55)	(126.55)	(112.06)	(112.06)	(9.29)	(9.29)	(595.78)	(595.78)	(33.10)	(33.10)
		APNPDCL	(1250.55)	(1253.82)	(106.82)	(107.10)	(11.28)	(11.28)	(0.95)	(0.95)				
		APSPDCL	(1302.68)	(1304.20)	(112.72)	(112.85)	(111.74)	(111.74)	(8.82)	(8.82)	(466.86)	(509.31)	(26.95)	(29.40)
	Karnataka	BESCOM	(67.16)	(67.16)	(2070.98)	(2070.98)	11.19	11.19	83.83	83.83	16.25	16.25	51.05	51.05
		CHESCOM	(82.83)	(103.63)	(79.46)	(99.41)	(4.48)	(20.51)	(3.70)	(16.96)	10.20	9.34	(11.19)	(10.25)
		GESCOM	(33.72)	(33.72)	(82.65)	(82.65)	6.17	6.17	11.36	11.36	(16.22)	(16.22)	(38.33)	(38.33)
		HESCOM	4.89	4.89	22.26	22.26	(66.79)	(66.79)	(168.51)	(168.51)	3.32	3.32	(12.38)	(12.38)
		KPCL	0.07	0.07	0.03	0.03	7.48	7.48	3.76	3.76	1.78	1.78	0.94	0.94
		KPTCL	2.28	2.28	2.03	2.03	1.43	1.43	1.23	1.23	3.78	3.78	3.16	3.16
		MESCOM	6.59	6.59	4.35	4.35	0.09	0.09	0.06	0.06	5.51	5.51	3.57	3.57
	Kerala	KSEB	15.50	15.50	6.45	6.45								
		KSEBL					(0.69)	(0.69)	(0.70)	(0.70)	(36.38)	(36.38)	(57.90)	(57.90)
	Puducherry	Puducherry PCL	6.94	6.94	3.71	3.71	8.80	8.80	4.59	4.59	(30.84)	(30.84)	(19.16)	(19.16)
		Puducherry PD			(80.10)	(80.10)			(13.54)	(13.54)			(54.50)	(54.50)
	Tamil Nadu	TANGEDCO	(180.70)	(186.65)	(36.80)	(38.01)	(174.20)	(175.03)	(31.75)	(31.90)	(111.34)	(111.34)	(23.95)	(23.95)
		TANTRANSCO	8.32	8.32	(26.04)	(26.04)	43.46	43.46	142.57	142.57	(2.91)	(2.91)	(6.26)	(6.26)
	Telangana	TS Genco									8.72	8.72	3.48	3.48
		TS Transco									53.57	53.57	16.88	16.88
		TSNPDCL									(488.68)	(633.82)	(29.29)	(37.99)
		TSSPDCL									(160.71)	(160.71)	(15.65)	(15.65)

RoE, RoNW (Subsidy Booked and Subsidy Received Basis)

(%)

			2012-13				2013-14				2014-15			
Region	State	Utility	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis	RoE subsidy booked basis	RoE subsidy received basis	RoNW subsidy booked basis	RoNW subsidy received basis
Western	Chattisgarh	CSPGCL	0.72	0.69	0.85	0.81	(29.90)	(29.90)	(54.36)	(54.36)	15.48	15.48	21.97	21.97
		CSPTCL	(2.34)	(2.34)	(2.15)	(2.15)	(0.35)	(0.35)	(0.32)	(0.32)	(4.97)	(4.97)	(4.69)	(4.69)
		CSPDCL	(21.41)	(21.41)	(46.98)	(46.98)	(27.10)	(27.10)	(37.28)	(37.28)	(66.81)	(67.45)	(47.89)	(48.36)
	Goa	Goa PD			(76.74)	(76.74)			(1.10)	(1.10)			(4.92)	(4.92)
	Gujarat	DGVCL	9.47	9.47	3.53	3.53	19.29	19.29	6.75	6.75	18.62	18.62	6.03	6.03
		GETCO	52.81	52.81	9.75	9.75	59.00	59.00	9.70	9.70	50.95	50.95	7.64	7.64
		GSECL	11.69	11.69	4.27	4.27	9.33	9.33	3.45	3.45	9.33	9.33	3.29	3.29
		GUVNL	0.25	0.25	0.26	0.26	0.18	0.18	0.19	0.19	0.89	0.89	0.90	0.90
		MGVCL	8.65	8.65	3.35	3.35	7.79	7.80	3.02	3.02	10.79	10.79	3.69	3.69
		PGVCL	1.35	1.35	0.70	0.70	0.85	0.85	0.51	0.51	0.60	0.60	0.40	0.40
		UGVCL	5.75	5.75	1.73	1.73	5.07	5.07	1.69	1.69	5.45	5.45	1.57	1.57
	Madhya Pradesh	MP Madhya Kshetra VVCL	(89.96)	(90.10)	(38.27)	(38.33)	(145.08)	(145.08)	(41.66)	(41.66)	(142.22)	(144.16)	(30.22)	(30.63)
		MP Paschim Kshetra VVCL	(78.04)	(78.04)	(35.47)	(35.47)	(93.09)	(93.09)	(31.72)	(31.72)	(51.36)	(51.36)	(15.95)	(15.95)
		MP Purv Kshetra VVCL	(89.62)	(89.62)	(27.18)	(27.18)	(108.36)	(108.71)	(26.99)	(27.07)	(63.93)	(64.65)	(14.38)	(14.55)
		MPPGCL	(0.36)	(0.36)	(0.50)	(0.50)	(11.37)	(11.37)	(18.65)	(18.65)	(19.29)	(19.29)	(43.54)	(43.54)
		MPPTCL	(0.22)	(0.22)	(0.23)	(0.23)	(0.24)	(0.24)	(0.26)	(0.26)	(3.39)	(3.39)	(3.74)	(3.74)
	Maharashtra	MSEDCL	(15.28)	(15.28)	(216.37)	(216.37)	(4.60)	(4.60)	(53.32)	(53.32)	(5.75)	(5.75)	(86.16)	(86.16)
		MSPGCL	7.03	7.03	5.71	5.71	1.35	1.35	1.11	1.11	4.85	4.85	3.91	3.91
		MSETCL	38.51	38.51	20.86	20.86	63.17	63.17	25.97	25.97	65.43	65.43	21.20	21.20

Note: RoE for HPSEB Ltd. for 2012-13 and JKPDCL for 2012-13 to 2014-15 and JBVNL for 2013-14 have not been shown as they appear to be unusually high/ low since the equity capital is very low.

Return on Capital Employed

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)
Eastern	Bihar	BSEB									
		NBPDCL	14	4,008	0.36	78	6,045	1.28	(68)	7,703	(0.89)
		SBPDCL	17	3,832	0.45	(37)	5,334	(0.70)	(584)	3,111	(18.78)
		BSPGCL	0	2,770	0.00	0	4,094	0.00	0	1,050	0.00
		BSPTCL	5	3,431	0.14	(10)	4,152	(0.24)	97	5,041	1.92
	Jharkhand	JSEB	(1,884)	261	(720.97)	(3,238)					
		JBVNL				(50)	60	(83.45)	(26)	164	(16.16)
	Odisha	CESU	(214)	385	(55.52)	(82)	623	(13.18)	(71)	809	(8.71)
		GRIDCO	551	3,813	14.44	(981)	2,099	(46.71)	384	2,841	13.53
		NESCO	(31)	321	(9.78)	5	346	1.44	(54)	521	(10.43)
		OHPC	60	2,811	2.13	301	3,080	9.78	74	2,664	2.78
		OPGCL	167	1,298	12.90	128	1,808	7.06	151	2,331	6.46
		OPTCL	68	1,895	3.56	98	2,013	4.87	83	2,394	3.48
		SESCO	(8)	(55)	(14.50)	18	74	23.89	(346)	(89)	(386.98)
		WESCO	(82)	215	(38.24)	(37)	205	(17.97)	(149)	227	(65.65)
	Sikkim	Sikkim PD	42	0		35	0		(35)	0	
	West Bengal	WBPDCL	759	14,972	5.07	699	16,642	4.20	660	17,190	3.84
		WBSEDCL	894	14,893	6.01	1,097	17,562	6.25	1,382	20,086	6.88
		WBSETCL	521	4,534	11.50	569	4,986	11.41	502	5,457	9.20
North Eastern	Arunachal Pradesh	Arunachal PD	(255)	(1,610)	(15.85)	(428)	(2,038)	(21.01)	(257)	(2,295)	(11.19)
	Assam	AEGCL	142	1,400	10.14	19	1,818	1.04	(50)	2,024	(2.45)
		APGCL	36	1,374	2.65	(42)	1,287	(3.29)	39	1,315	2.94
		APDCL	(293)	3,134	(9.35)	(381)	3,296	(11.57)	(370)	3,476	(10.64)
	Manipur	Manipur PD	(303)	(1,996)	(15.18)	(194)	(2,249)	(8.62)			
		MSPDCL							0	1,315	0.00
		MSPCL							(10)	719	(1.38)
	Meghalaya	MePDCL	(188)	711	(26.41)	(259)	391	(66.38)	(172)	325	(52.83)
		MePGCL	7	1,598	0.46	28	1,613	1.76	48	1,832	2.63
		MePTCL	(12)	320	(3.72)	1	374	0.18	12	411	2.99
	Mizoram	Mizoram PD	(196)	(1,005)	(19.50)	(188)	(1,199)	(15.68)	(189)	(1,396)	(13.51)
	Nagaland	Nagaland PD	(189)	(1,205)	(15.70)	(191)	(1,552)	(12.33)	(266)	(1,188)	(22.36)
	Tripura	TSECL	(107)	1,058	(10.15)	(62)	1,069	(5.82)	(60)	1,094	(5.44)
Northern	Delhi	BSES Rajdhani	730	6,584	11.09	709	6,263	11.33	739	5,923	12.47
		BSES Yamuna	493	4,221	11.69	497	4,052	12.26	524	3,976	13.18
		Delhi Transco	331	3,609	9.17	(121)	3,739	(3.23)	445	4,274	10.40
		Indraprastha	173	2,032	8.52	244	2,307	10.57	128	2,541	5.03
		Pragati	388	5,889	6.59	667	6,334	10.53	667	6,826	9.77
		TPDDL	785	6,826	11.50	771	7,260	10.62	781	7,339	10.65
	Haryana	DHBVNL	(418)	1,767	(23.66)	(1,097)	2,520	(43.54)	314	3,721	8.44
		HPGCL	982	10,329	9.50	895	8,244	10.86	755	8,140	9.27
		HVPNL	350	7,700	4.55	262	8,217	3.19	468	8,943	5.23
		UHBVNL	(624)	1,824	(34.23)	144	6,093	2.36	(56)	6,046	(0.92)

Return on Capital Employed

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)
Northern	Himachal Pradesh	HPSEB Ltd.	89	5,068	1.76	409	4,830	8.47	314	5,057	6.22
	Jammu & Kashmir	J&K PDCL	376	8,168	4.61	322	8,854	3.64	349	9,227	3.78
		J&K PDD	(3,112)	(19,749)	(15.76)	(2,370)	(22,132)	(10.71)	(3,846)	(26,030)	(14.78)
	Punjab	PSPCL	2,690	33,481	8.04	2,631	34,036	7.73	2,558	36,557	7.00
		PSTCL	375	5,911	6.34	649	6,708	9.68	307	7,186	4.28
	Rajasthan	AVVNL	(1,386)	8,135	(17.03)	(1,905)	6,475	(29.43)	(995)	6,182	(16.10)
		JDVVNL	(1,978)	7,716	(25.63)	(2,498)	6,293	(39.70)	(1,470)	5,737	(25.62)
		JVVNL	(1,853)	7,483	(24.76)	(2,675)	7,119	(37.58)	(1,964)	7,283	(26.96)
		RRVPNL	705	9,192	7.67	682	9,972	6.84	948	11,431	8.29
		RRVUNL	611	19,089	3.20	439	21,423	2.05	(1,244)	25,811	(4.82)
	Uttar Pradesh	DVVN	(1,977)	850	(232.70)	(3,962)	3,960	(100.03)	(810)	6,175	(13.12)
		KESCO	(350)	(355)	(98.69)	(372)	204	(182.35)	106	374	28.35
		MVVN	(1,359)	2,039	(66.63)	(2,269)	3,927	(57.77)	(808)	4,724	(17.10)
		Pash VVN	(519)	2,918	(17.79)	(2,110)	3,771	(55.96)	(560)	4,162	(13.46)
		Poorv VVN	(1,717)	752	(228.45)	(2,826)	2,507	(112.74)	(467)	3,112	(15.00)
		UPJVNL	22	552	3.92	54	452	11.99	42	484	8.77
		UPPCL	(3,281)	6,785	(48.36)	(1,315)	9,669	(13.60)	(8,205)	31,585	(25.98)
		UPRVUNL	620	19,382	3.20	850	19,941	4.26	849	20,997	4.04
		UPPTCL	454	11,250	4.03	826	13,489	6.12	338	15,076	2.24
	Uttarakhand	UJVNL	131	2,271	5.78	124	2,549	4.87	118	2,595	4.55
		Ut PCL	105	620	17.01	452	896	50.43	(115)	1,401	(8.19)
		Ut Transco	51	1,026	4.97	55	1,012	5.48	175	1,179	14.84
Southern	Andhra Pradesh	AP Genco	2,161	16,177	13.36	2,537	17,827	14.23	1,301	9,914	13.13
		AP Transco	684	7,096	9.64	374	7,044	5.32	214	3,612	5.92
		APCPDCL	(6,537)	2,492	(262.29)	189	2,840	6.67			
		APEPDCL	(1,390)	2,755	(50.45)	23	3,220	0.73	(396)	2,884	(13.72)
		APNPDCL	(2,993)	1,524	(196.42)	197	1,715	11.49			
		APSPDCL	(4,018)	3,357	(119.69)	22	3,686	0.60	(1,072)	5,520	(19.42)
	Karnataka	BESCOM	(224)	4,674	(4.80)	400	6,041	6.61	511	7,423	6.89
		CHESCOM	(78)	504	(15.39)	185	750	24.71	134	1,330	10.07
		GESCOM	(138)	1,191	(11.55)	102	1,354	7.51	(35)	1,493	(2.37)
		HESCOM	326	2,108	15.48	(245)	1,909	(12.84)	379	2,808	13.49
		KPCL	892	17,653	5.05	1,400	21,117	6.63	1,242	23,578	5.27
		KPTCL	685	8,113	8.45	551	7,795	7.06	566	7,858	7.20
		MESCOM	195	1,110	17.59	180	1,392	12.96	208	1,549	13.46
	Kerala	KSEB	705	11,805	5.97	591	0				
		KSEBL				243	8,905	2.72	(419)	8,509	(4.93)
	Puducherry	Puducherry PCL	7	187	3.71	9	191	4.59	(31)	161	(19.16)
		Puducherry PD	(308)	(385)	(80.10)	(60)	(445)	(13.54)	157	(288)	(54.50)
	Tamil Nadu	TANGEDCO	(7,217)	14,690	(49.13)	(7,205)	23,692	(30.41)	(4,626)	24,259	(19.07)
		TANTRANSCO	1,295	8,111	15.96	1,808	10,999	16.44	523	13,249	3.95
	Telangana	TS Genco							1,065	11,589	9.19
		TS Transco							299	4,729	6.33
		TSNPDCL							(1,039)	1,009	(102.95)
		TSSPDCL							(390)	1,322	(29.47)

Return on Capital Employed

Rs. Crores

			2012-13			2013-14			2014-15		
Region	State	Utility	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)	Profit before Interest	Total Capital Employed	RoCE (%)
Western	Chattisgarh	CSPGCL	186	9,844	1.89	(318)	11,011	(2.89)	890	11,984	7.43
		CSPTCL	55	2,084	2.62	108	2,175	4.98	101	2,256	4.46
		CSPDCL	(369)	509	(72.35)	(455)	751	(60.59)	(1,325)	91	(1,462.52)
	Goa	Goa PD	(277)	481	(57.65)	4	465	0.96	(10)	404	(2.36)
	Gujarat	DGVCL	115	2,057	5.60	142	2,309	6.15	153	2,396	6.38
		GETCO	781	10,094	7.74	901	11,721	7.69	1,008	13,199	7.64
		GSECL	623	12,734	4.89	787	13,071	6.02	903	13,955	6.47
		GUVNL	66	8,741	0.76	59	10,442	0.56	114	11,999	0.95
		MGVCL	97	1,780	5.44	104	1,843	5.64	109	2,055	5.31
		PGVCL	215	4,176	5.14	297	4,562	6.50	371	5,592	6.64
		UGVCL	161	2,043	7.88	175	2,078	8.44	224	2,555	8.77
	Madhya Pradesh	MP Madhya Kshetra VVCL	(1,295)	4,348	(29.78)	(2,243)	3,943	(56.88)	(2,468)	3,790	(65.12)
		MP Paschim Kshetra VVCL	(1,157)	4,002	(28.91)	(1,535)	3,803	(40.36)	(859)	4,500	(19.09)
		MP Purv Kshetra VVCL	(1,176)	3,832	(30.69)	(1,578)	4,141	(38.10)	(911)	5,040	(18.08)
		MPPGCL	324	11,771	2.75	6	13,017	0.05	210	13,867	1.52
		MPPTCL	134	5,333	2.50	132	5,821	2.27	49	6,482	0.76
	Maharashtra	MSEDCL	1,345	22,093	6.09	2,621	24,508	10.69	2,453	22,120	11.09
		MSPGCL	1,849	34,198	5.41	1,822	39,337	4.63	2,388	42,748	5.59
		MSETCL	1,579	14,633	10.79	2,466	16,052	15.36	2,451	17,175	14.27
Grand Total			**(21,498)**	**504,445**	**(4.26)**	**(10,146)**	**564,000**	**(1.80)**	**(4,443)**	**631,879**	**(0.70)**

Debt Equity Ratio

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB			
		NBPDCL	0.47	0.38	0.30
		SBPDCL	0.81	0.71	2.13
		BSPGCL	0.38	1.04	2.05
		BSPTCL	0.05	0.11	0.13
	Jharkhand	JSEB	(0.82)		
		JBVNL		(1.81)	(2.51)
	Odisha	CESU	(0.94)	(0.99)	(1.00)
		GRIDCO	(4.28)	(1.80)	(2.03)
		NESCO	(0.82)	(0.82)	(0.95)
		OHPC	1.80	2.06	1.62
		OPGCL	0.00	0.30	0.56
		OPTCL	1.76	1.46	1.35
		SESCO	(0.73)	(0.73)	(0.63)
		WESCO	(0.92)	(0.80)	(0.81)
	Sikkim	Sikkim PD			
	West Bengal	WBPDCL	1.79	1.57	1.60
		WBSEDCL	4.01	5.04	5.53
		WBSETCL	1.19	1.05	1.02
North Eastern	**Arunachal Pradesh**	Arunachal PD	0.00	0.00	0.00
	Assam	AEGCL	(32.63)	(47.78)	(8.57)
		APGCL	1.44	2.20	2.25
		APDCL	(0.84)	(0.75)	(0.87)
	Manipur	Manipur PD	(0.04)	0.00	
		MSPDCL			0.00
		MSPCL			0.00
	Meghalaya	MePDCL	1.05	11.13	(2.36)
		MePGCL	1.60	1.86	2.25
		MePTCL	0.08	0.09	0.10
	Mizoram	Mizoram PD	(0.04)	(0.03)	(0.02)
	Nagaland	Nagaland PD	(0.11)	0.00	(0.22)
	Tripura	TSECL	0.46	0.52	0.70
Northern	**Delhi**	BSES Rajdhani	3.57	3.22	2.73
		BSES Yamuna	4.06	3.74	3.52
		Delhi Transco	1.19	1.58	1.30
		Indraprastha	0.84	0.88	1.04
		Pragati	0.88	0.78	0.74
		TPDDL	1.40	1.37	1.24
	Haryana	DHBVNL	(1.12)	(1.16)	(1.22)
		HPGCL	3.83	2.31	2.12
		HVPNL	2.14	2.41	2.65
		UHBVNL	(1.10)	(1.45)	(1.40)
	Himachal Pradesh	HPSEB Ltd.	(3.20)	(2.93)	(3.01)
	Jammu & Kashmir	J&K PDCL	1.98	1.98	2.71
		J&K PDD	(0.01)	(0.01)	(0.01)
	Punjab	PSPCL	1.53	1.50	1.64
		PSTCL	1.32	1.29	1.52
	Rajasthan	AVVNL	(1.42)	(1.25)	(1.20)
		JDVVNL	(1.40)	(1.22)	(1.16)
		JVVNL	(1.38)	(1.26)	(1.21)
		RRVPNL	7.95	6.01	4.68
		RRVUNL	2.89	3.02	6.17

Debt Equity Ratio

Region	State	Utility	2012-13	2013-14	2014-15
Northern	**Uttar Pradesh**	DVVN	(0.99)	(1.18)	(1.30)
		KESCO	(0.80)	(1.02)	(1.07)
		MVVN	(1.21)	(1.40)	(1.48)
		Pash VVN	(1.34)	(1.32)	(1.37)
		Poorv VVN	(0.97)	(1.13)	(1.17)
		UPJVNL	7.26	3.22	2.80
		UPPCL	1.62	0.55	3.55
		UPRVUNL	1.31	1.30	1.31
		UPPTCL	1.65	1.24	0.93
	Uttarakhand	UJVNL	0.92	0.82	0.83
		Ut PCL	(1.50)	(2.37)	(1.51)
		Ut Transco	4.16	4.39	2.16
Southern	**Andhra Pradesh**	AP Genco	3.07	2.92	2.72
		AP Transco	1.49	1.81	1.59
		APCPDCL	(1.10)	(1.12)	
		APEPDCL	(2.43)	(2.43)	(1.78)
		APNPDCL	(1.29)	(1.33)	
		APSPDCL	(1.52)	(1.52)	(1.60)
	Karnataka	BESCOM	(163.61)	49.83	24.70
		CHESCOM	(0.99)	(1.28)	(2.68)
		GESCOM	1.99	1.76	2.53
		HESCOM	6.16	(3.93)	(8.11)
		KPCL	1.56	1.74	1.88
		KPTCL	2.59	2.19	1.99
		MESCOM	1.57	1.85	1.73
	Kerala	KSEB	1.09		
		KSEBL		1.52	2.64
	Puducherry	Puducherry PCL			
		Puducherry PD			
	Tamil Nadu	TANGEDCO	(1.42)	(1.50)	(1.42)
		TANTRANSCO	(9.88)	10.92	6.30
	Telangana	TS Genco			2.78
		TS Transco			2.92
		TSNPDCL			(1.06)
		TSSPDCL			(0.94)
Western	**Chattisgarh**	CSPGCL	4.13	7.75	6.43
		CSPTCL	1.36	1.44	1.63
		CSPDCL	(0.99)	(0.89)	(0.59)
	Goa	Goa PD	0.29	0.26	0.15
	Gujarat	DGVCL	0.38	0.35	0.26
		GETCO	2.11	2.10	2.12
		GSECL	1.99	1.86	1.84
		GUVNL	0.62	0.52	0.36
		MGVCL	0.53	0.43	0.39
		PGVCL	0.84	0.51	0.41
		UGVCL	0.68	0.54	0.48
	Madhya Pradesh	MP Madhya Kshetra VVCL	(1.82)	(1.50)	(1.30)
		MP Paschim Kshetra VVCL	(1.76)	(1.46)	(1.47)
		MP Purv Kshetra VVCL	(1.53)	(1.43)	(1.46)
		MPPGCL	2.53	3.30	4.88
		MPPTCL	1.30	1.48	1.63
	Maharashtra	MSEDCL	40.04	33.66	40.10
		MSPGCL	3.00	2.95	2.83
		MSETCL	1.68	1.24	0.89

List of Annexure – Chapter IV

Technical Parameters

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1.	Total Installed Capacity (MW)	4.1.0	100
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Total Installed Capacity (MW)

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSPGCL	320	320	320
	Jharkhand	JSEB	970	970	
		TVNL	420	420	420
		JUUNL			900
	Odisha	OHPC	2,028	2,028	2,028
		OPGCL	425	420	420
	Sikkim	Sikkim PD	41	41	41
	West Bengal	WBPDCL	3,860	3,860	3,860
		WBSEDCL	1,077	1,078	1,078
Eastern Total			**9,141**	**9,136**	**9,066**
North Eastern	**Arunachal Pradesh**	Arunachal PD	81	81	81
	Assam	APGCL	439	439	442
	Manipur	Manipur PD	45	39	
		MSPDCL			36
	Meghalaya	MePGCL	273	315	315
	Mizoram	Mizoram PD	53	53	30
	Nagaland	Nagaland PD	28	26	27
	Tripura	TSECL	132	153	153
North Eastern Total			**1,051**	**1,107**	**1,084**
Northern	**Delhi**	Indraprastha	405	405	405
		Pragati	1,016	1,701	1,701
		TPDDL	96	96	96
	Haryana	HPGCL	3,231	3,231	3,231
		HVPNL	794	794	794
	Himachal Pradesh	HPSEB Ltd.	478	488	488
	Jammu & Kashmir	J&K PDCL	935	937	937
	Punjab	PSPCL	4,783	4,783	4,803
	Rajasthan	RRVPNL	973	948	853
		RRVUNL	3,969	4,329	5,229
	Uttar Pradesh	UPJVNL	526	526	527
		UPRVUNL	4,433	4,933	4,933
	Uttarakhand	UJVNL	1,318	1,285	1,285
Northern Total			**22,956**	**24,456**	**25,282**
Southern	**Andhra Pradesh**	AP Genco	8,925	8,925	4,560
	Karnataka	KPCL	6,499	6,499	6,499
	Kerala	KSEB	2,187		
		KSEBL		2,247	2,247
	Puducherry	Puducherry PCL	33	33	33
	Tamil Nadu	TANGEDCO	5,740	6,877	7,481
	Telangana	TS Genco			5,539
Southern Total			**23,383**	**24,580**	**26,358**
Western	**Chattisgarh**	CSPGCL	1,925	2,425	2,425
	Gujarat	GSECL	5,008	5,508	5,894
	Madhya Pradesh	MPPGCL	3,650	4,637	5,237
	Maharashtra	MSPGCL	10,742	11,242	11,417
Western Total			**21,324**	**23,812**	**24,973**
Grand Total			**77,856**	**83,091**	**86,764**

Break up of Installed Capacity (MW)

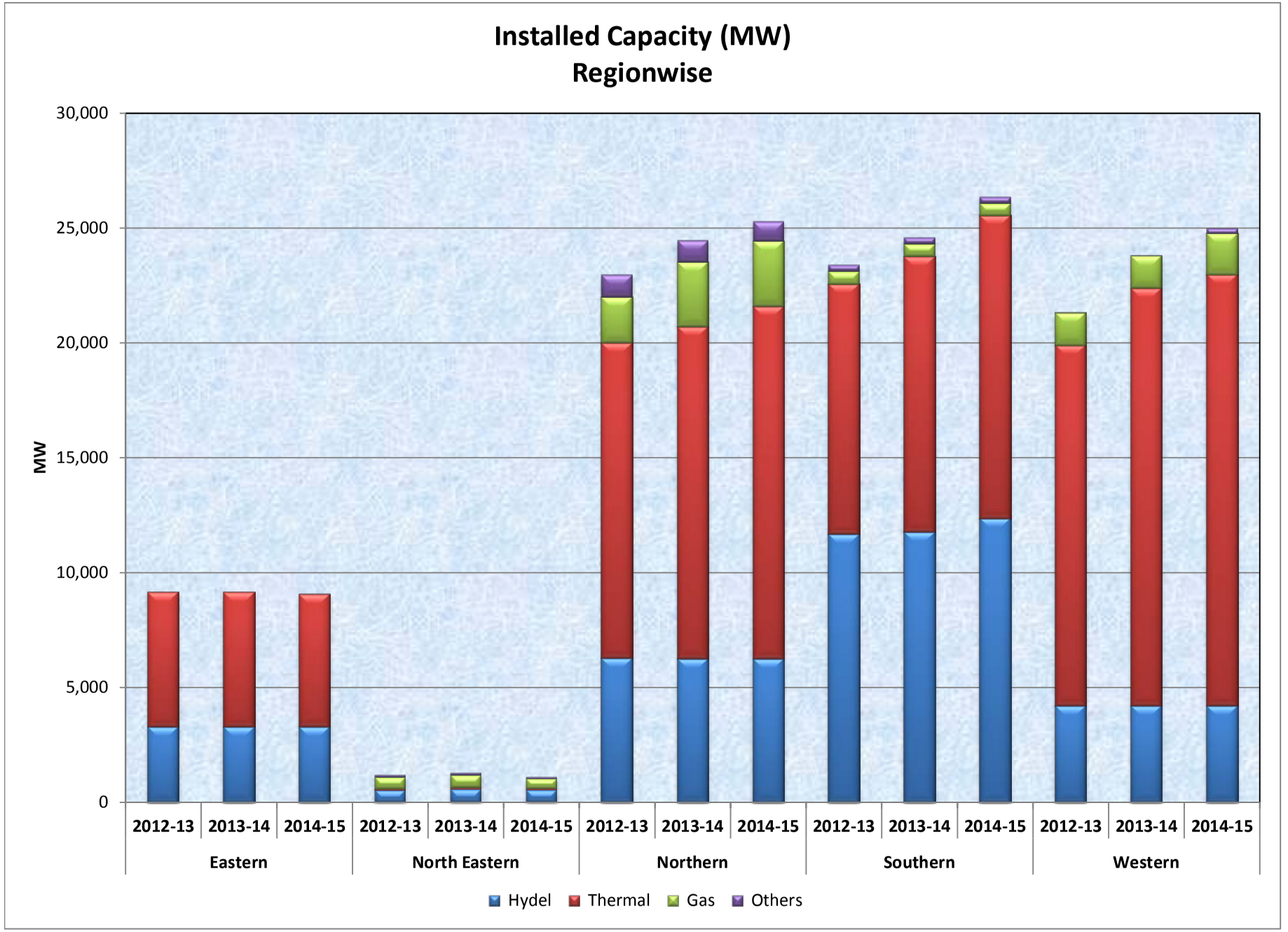
2012-13						
Region	State	Utility	Installed Capacity - Thermal	Installed Capacity - Hydel	Installed Capacity - Gas	Installed Capacity - Others
Eastern	Bihar	BSPGCL	320	0	0	0
	Jharkhand	JSEB	840	130	0	0
		TVNL	420			
		JUUNL				
	Odisha	OHPC	0	2,028	0	0
		OPGCL	420	5	0	0
	Sikkim	Sikkim PD	0	36	0	5
	West Bengal	WBPDCL	3,860	0	0	0
		WBSEDCL	0	1,077	0	1
Eastern Total			**5,860**	**3,275**	**0**	**6**
North Eastern	Arunachal Pradesh	Arunachal PD	0	61	0	20
	Assam	APGCL	60	102	277	0
	Manipur	Manipur PD	0	3	0	42
		MSPDCL				
	Meghalaya	MePGCL	0	273	0	0
	Mizoram	Mizoram PD	1	29	0	23
	Nagaland	Nagaland PD	0	28	0	1
	Tripura	TSECL		15	116	1
North Eastern Total			**61**	**511**	**393**	**87**
Northern	Delhi	Indraprastha	135	0	270	0
		Pragati	0	0	1,016	0
		TPDDL	0	0	95	2
	Haryana	HPGCL	3,168	63	0	0
		HVPNL	0	794	0	0
	Himachal Pradesh	HPSEB Ltd.	0	477	0	0
	Jammu & Kashmir	J&K PDCL	0	760	175	0
	Punjab	PSPCL	2,620	2,163	0	0
	Rajasthan	RRVPNL	0	0	0	973
		RRVUNL	3,365	164	441	0
	Uttar Pradesh	UPJVNL	0	526	0	0
		UPRVUNL	4,433	0	0	0
	Uttarakhand	UJVNL	0	1,318	0	0
Northern Total			**13,721**	**6,265**	**1,996**	**975**
Southern	Andhra Pradesh	AP Genco	5,093	3,829	0	3
	Karnataka	KPCL	2,828	3,652	0	19
	Kerala	KSEB	0	1,950	0	237
		KSEBL				
	Puducherry	Puducherry PCL	0	0	33	0
	Tamil Nadu	TANGEDCO	2,970	2,237	516	17
	Telangana	TS Genco				
Southern Total			**10,891**	**11,669**	**549**	**275**
Western	Chattisgarh	CSPGCL	1,780	139	0	6
	Gujarat	GSECL	3,720	547	729	12
	Madhya Pradesh	MPPGCL	2,733	917	0	0
	Maharashtra	MSPGCL	7,480	2,585	672	5
Western Total			**15,713**	**4,188**	**1,401**	**23**
Grand Total			**46,244**	**25,907**	**4,338**	**1,366**

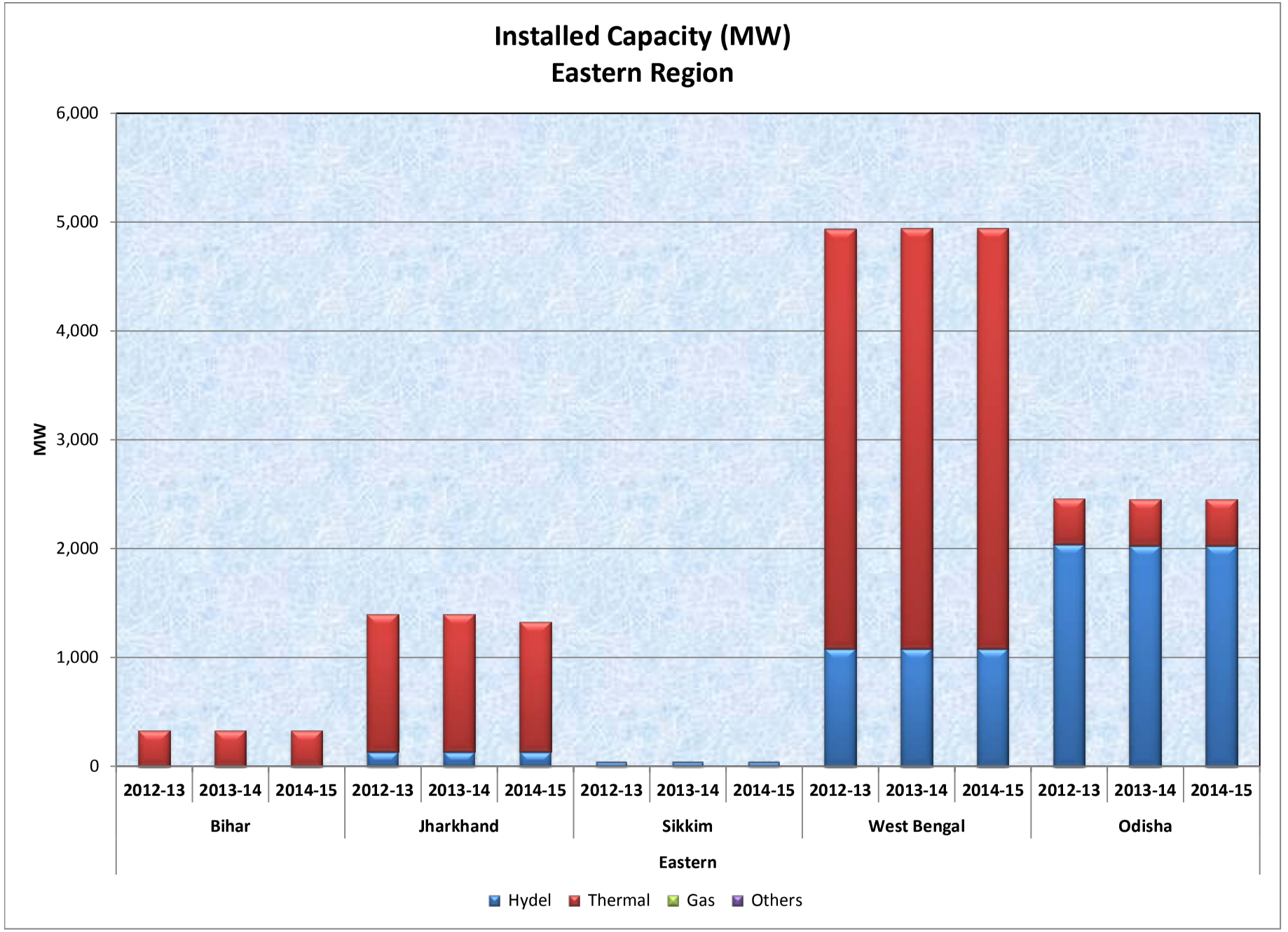
Break up of Installed Capacity (MW)

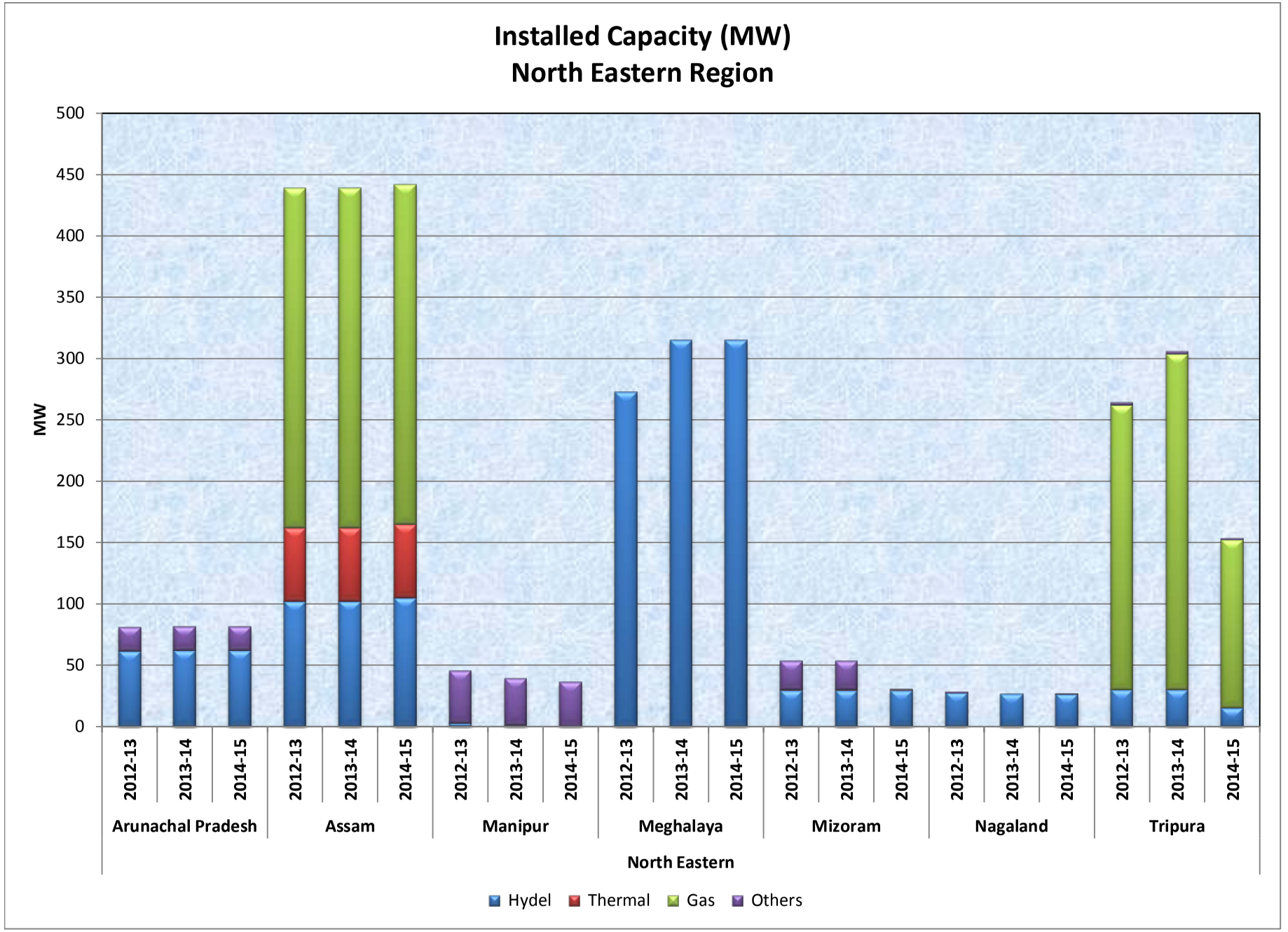
2013-14						
Region	State	Utility	Installed Capacity - Thermal	Installed Capacity - Hydel	Installed Capacity - Gas	Installed Capacity - Others
Eastern	Bihar	BSPGCL	320	0	0	0
	Jharkhand	JSEB	840	130	0	0
		TVNL	420			
		JUUNL				
	Odisha	OHPC	0	2,028	0	0
		OPGCL	420	0	0	0
	Sikkim	Sikkim PD	0	36	0	5
	West Bengal	WBPDCL	3,860	0	0	0
		WBSEDCL	0	1,077	0	1
Eastern Total			**5,860**	**3,271**	**0**	**6**
North Eastern	Arunachal Pradesh	Arunachal PD	0	62	0	20
	Assam	APGCL	60	102	277	0
	Manipur	Manipur PD	0	1	0	39
		MSPDCL				
	Meghalaya	MePGCL	0	315	0	0
	Mizoram	Mizoram PD	1	29	0	23
	Nagaland	Nagaland PD	0	26	0	0
	Tripura	TSECL		15	137	1
North Eastern Total			**61**	**550**	**414**	**83**
Northern	Delhi	Indraprastha	135	0	270	0
		Pragati	0	0	1,701	0
		TPDDL	0	0	95	2
	Haryana	HPGCL	3,168	63	0	0
		HVPNL	0	794	0	0
	Himachal Pradesh	HPSEB Ltd.	0	488	0	0
	Jammu & Kashmir	J&K PDCL	0	762	175	0
	Punjab	PSPCL	2,620	2,163	0	0
	Rajasthan	RRVPNL	0	0	0	948
		RRVUNL	3,615	164	551	0
	Uttar Pradesh	UPJVNL	0	526	0	0
		UPRVUNL	4,933	0	0	0
	Uttarakhand	UJVNL	0	1,285	0	0
Northern Total			**14,471**	**6,244**	**2,791**	**950**
Southern	Andhra Pradesh	AP Genco	5,093	3,829	0	3
	Karnataka	KPCL	2,828	3,652	0	19
	Kerala	KSEB				
		KSEBL	0	2,010	0	237
	Puducherry	Puducherry PCL	0	0	33	0
	Tamil Nadu	TANGEDCO	4,060	2,284	516	17
	Telangana	TS Genco				
Southern Total			**11,981**	**11,776**	**549**	**275**
Western	Chattisgarh	CSPGCL	2,280	139	0	6
	Gujarat	GSECL	4,220	547	729	12
	Madhya Pradesh	MPPGCL	3,720	917	0	0
	Maharashtra	MSPGCL	7,980	2,585	672	5
Western Total			**18,200**	**4,188**	**1,401**	**23**
Grand Total			**50,572**	**26,028**	**5,155**	**1,336**

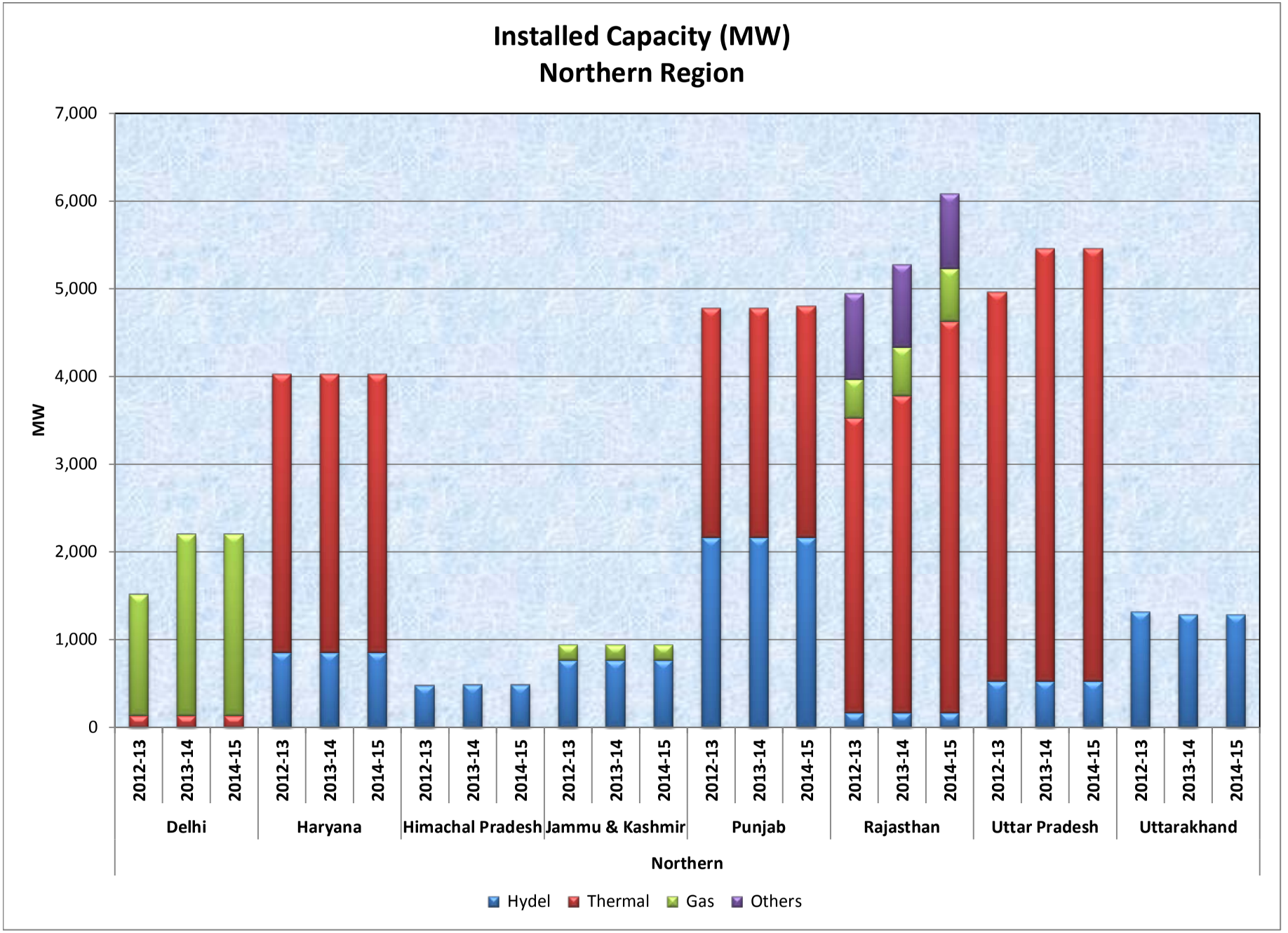
Break up of Installed Capacity (MW)

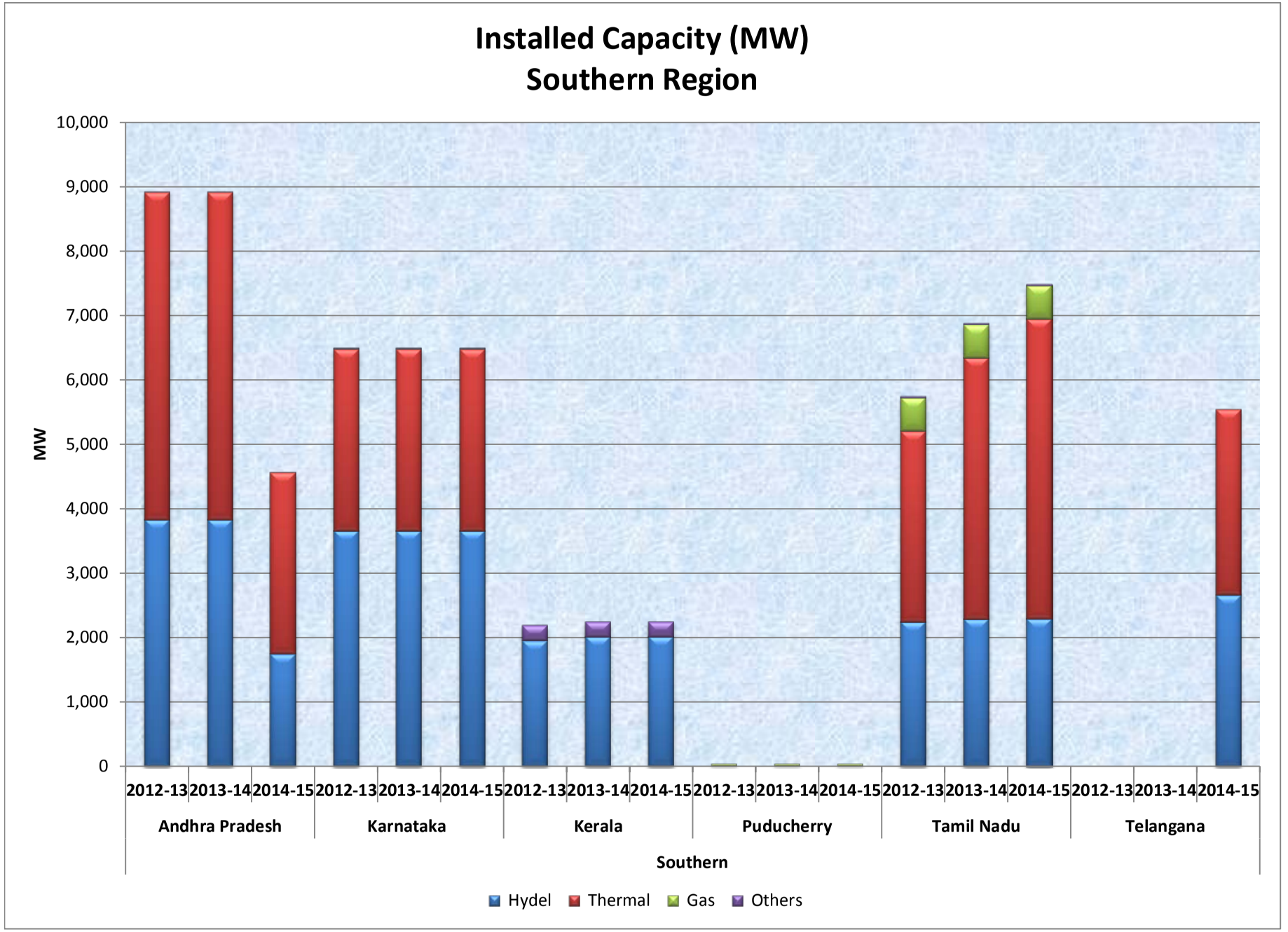
2014-15						
Region	State	Utility	Installed Capacity - Thermal	Installed Capacity - Hydel	Installed Capacity - Gas	Installed Capacity - Others
Eastern	Bihar	BSPGCL	320	0	0	0
	Jharkhand	JSEB				
		TVNL	420			
		JUUNL	770	130		
	Odisha	OHPC	0	2,028	0	0
		OPGCL	420	0	0	0
	Sikkim	Sikkim PD	0	36	0	5
	West Bengal	WBPDCL	3,860	0	0	0
		WBSEDCL	0	1,077	0	1
Eastern Total			**5,790**	**3,271**	**0**	**6**
North Eastern	Arunachal Pradesh	Arunachal PD	0	62	0	20
	Assam	APGCL	60	105	277	0
	Manipur	Manipur PD				
		MSPDCL	0	0	0	36
	Meghalaya	MePGCL	0	315	0	0
	Mizoram	Mizoram PD	1	29	0	1
	Nagaland	Nagaland PD	0	26	0	1
	Tripura	TSECL		15	137	1
North Eastern Total			**61**	**552**	**414**	**58**
Northern	Delhi	Indraprastha	135	0	270	0
		Pragati	0	0	1,701	0
		TPDDL	0	0	95	2
	Haryana	HPGCL	3,168	63	0	0
		HVPNL	0	794	0	0
	Himachal Pradesh	HPSEB Ltd.	0	488	0	0
	Jammu & Kashmir	J&K PDCL	0	762	175	0
	Punjab	PSPCL	2,640	2,163	0	0
	Rajasthan	RRVPNL	0	0	0	853
		RRVUNL	4,465	164	601	0
	Uttar Pradesh	UPJVNL	0	527	0	0
		UPRVUNL	4,933	0	0	0
	Uttarakhand	UJVNL	0	1,285	0	0
Northern Total			**15,341**	**6,245**	**2,842**	**855**
Southern	Andhra Pradesh	AP Genco	2,810	1,748	0	2
	Karnataka	KPCL	2,828	3,652	0	19
	Kerala	KSEB				
		KSEBL	0	2,010	0	237
	Puducherry	Puducherry PCL	0	0	33	0
	Tamil Nadu	TANGEDCO	4,660	2,288	516	17
	Telangana	TS Genco	2,883	2,657	0	0
Southern Total			**13,181**	**12,355**	**549**	**274**
Western	Chattisgarh	CSPGCL	2,280	139	0	6
	Gujarat	GSECL	4,220	547	1,105	22
	Madhya Pradesh	MPPGCL	4,320	917	0	0
	Maharashtra	MSPGCL	7,980	2,585	672	180
Western Total			**18,800**	**4,188**	**1,777**	**208**
Grand Total			**53,172**	**26,610**	**5,581**	**1,401**

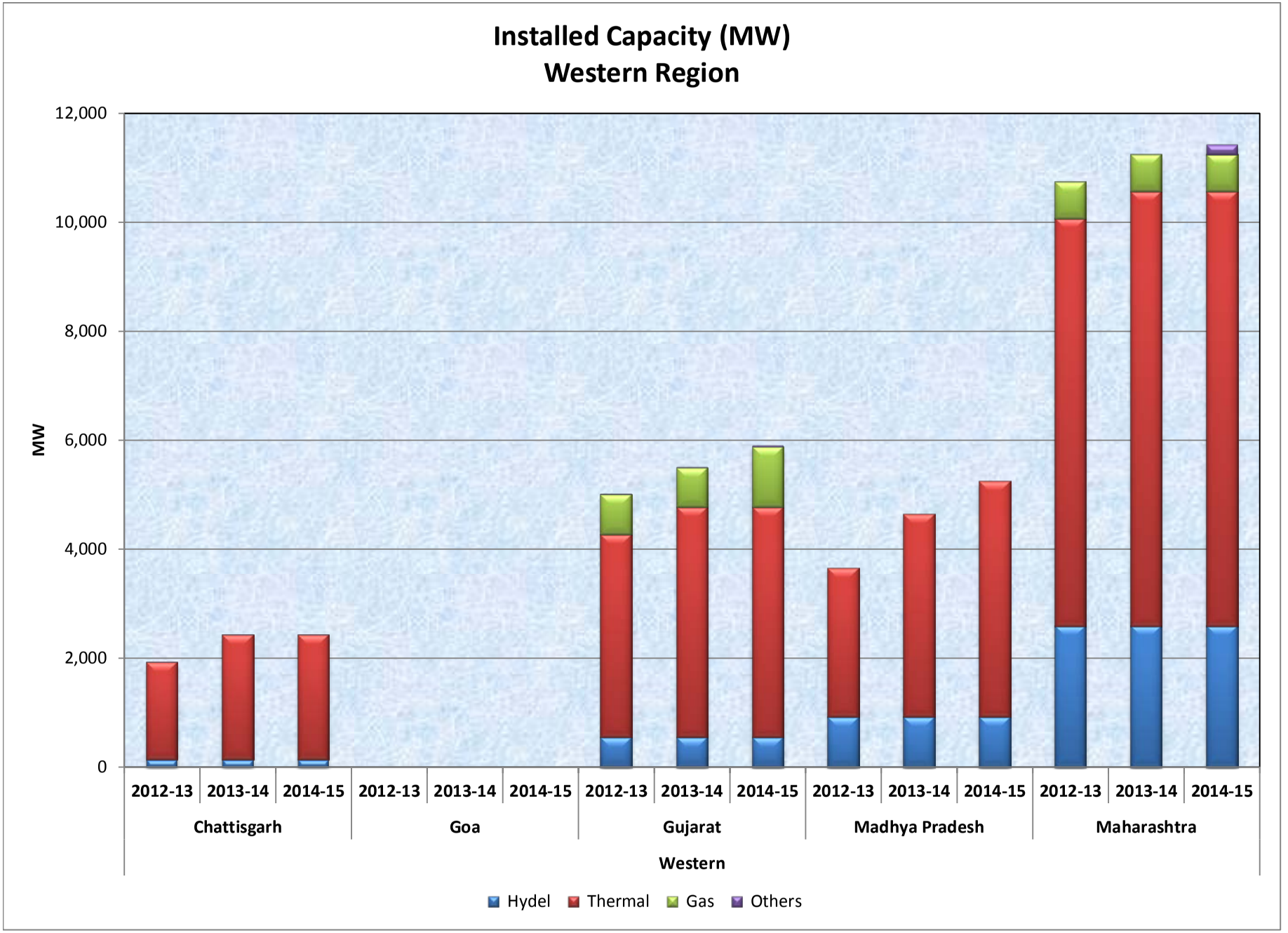

Installed Capacity (MW)
Regionwise
30,000
25,000
20,000
15,000
10,000
5,000
0
MW
2012-13
2013-14
2014-15
Eastern
North Eastern
Northern
Southern
Western
Hydel
Thermal
Gas
Others


Installed Capacity (MW)
Eastern Region
6,000
5,000
4,000
3,000
2,000
1,000
0
MW
2012-13
2013-14
2014-15
Bihar
Jharkhand
Sikkim
West Bengal
Odisha
Eastern
Hydel
Thermal
Gas
Others


Installed Capacity (MW)
North Eastern Region
MW
500
450
400
350
300
250
200
150
100
50
0
2012-13
2013-14
2014-15
Arunachal Pradesh
Assam
Manipur
Meghalaya
Mizoram
Nagaland
Tripura
North Eastern
Hydel
Thermal
Gas
Others


Installed Capacity (MW)
Northern Region
MW
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
2012-13
2013-14
2014-15
Delhi
Haryana
Himachal Pradesh
Jammu & Kashmir
Punjab
Rajasthan
Uttar Pradesh
Uttarakhand
Northern
Hydel
Thermal
Gas
Others


Installed Capacity (MW)
Southern Region
MW
10,000
9,000
8,000
7,000
6,000
5,000
4,000
3,000
2,000
1,000
0
2012-13
2013-14
2014-15
Andhra Pradesh
Karnataka
Kerala
Puducherry
Tamil Nadu
Telangana
Southern
Hydel
Thermal
Gas
Others


Installed Capacity (MW)
Western Region
12,000
10,000
8,000
6,000
4,000
2,000
0
MW
2012-13
2013-14
2014-15
Chattisgarh
Goa
Gujarat
Madhya Pradesh
Maharashtra
Western
Hydel
Thermal
Gas
Others

Total Generation (Mkwh)

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSPGCL	0	0	0
	Jharkhand	JSEB	878	682	
		TVNL	2,926	2,254	2,384
		JUUNL			807
	Odisha	OHPC	4,389	6,968	6,238
		OPGCL	3,182	2,856	2,799
	Sikkim	Sikkim PD	4	5	7
	West Bengal	WBPDCL	23,521	20,769	23,853
		WBSEDCL	1,265	1,333	1,932
Eastern Total			**36,164**	**34,867**	**38,021**
North Eastern	**Arunachal Pradesh**	Arunachal PD	52	55	52
	Assam	APGCL	1,765	1,845	1,895
	Manipur	Manipur PD	1	1	
		MSPDCL			0
	Meghalaya	MePGCL	706	869	843
	Mizoram	Mizoram PD	59	55	36
	Nagaland	Nagaland PD	97	105	84
	Tripura	TSECL	801	764	757
North Eastern Total			**3,480**	**3,694**	**3,667**
Northern	**Delhi**	Indraprastha	2,100	1,421	1,360
		Pragati	3,922	3,063	4,082
		TPDDL	139	2	2
	Haryana	HPGCL	15,135	13,256	13,818
		HVPNL	2,884	3,266	2,862
	Himachal Pradesh	HPSEB Ltd.	1,713	1,853	2,097
	Jammu & Kashmir	J&K PDCL	3,971	3,776	3,989
	Punjab	PSPCL	26,104	25,168	20,249
	Rajasthan	RRVPNL	3,100	3,366	2,825
		RRVUNL	25,326	23,942	27,456
	Uttar Pradesh	UPJVNL	1,607	1,242	1,277
		UPRVUNL	20,531	25,885	25,098
	Uttarakhand	UJVNL	4,812	4,412	4,349
Northern Total			**111,346**	**110,653**	**109,462**
Southern	**Andhra Pradesh**	AP Genco	41,162	41,961	23,619
	Karnataka	KPCL	24,382	28,712	29,785
	Kerala	KSEB	5,383	5,126	
		KSEBL		3,092	7,343
	Puducherry	Puducherry PCL	231	257	102
	Tamil Nadu	TANGEDCO	24,966	30,784	34,059
	Telangana	TS Genco			20,461
Southern Total			**96,124**	**109,932**	**115,368**
Western	**Chattisgarh**	CSPGCL	12,466	12,864	15,931
	Gujarat	GSECL	23,639	15,817	21,344
	Madhya Pradesh	MPPGCL	19,575	19,339	19,582
	Maharashtra	MSPGCL	47,225	45,368	49,264
Western Total			**102,905**	**93,388**	**106,121**
Grand Total			**350,018**	**352,534**	**372,639**

Break up of Generation (Mkwh)

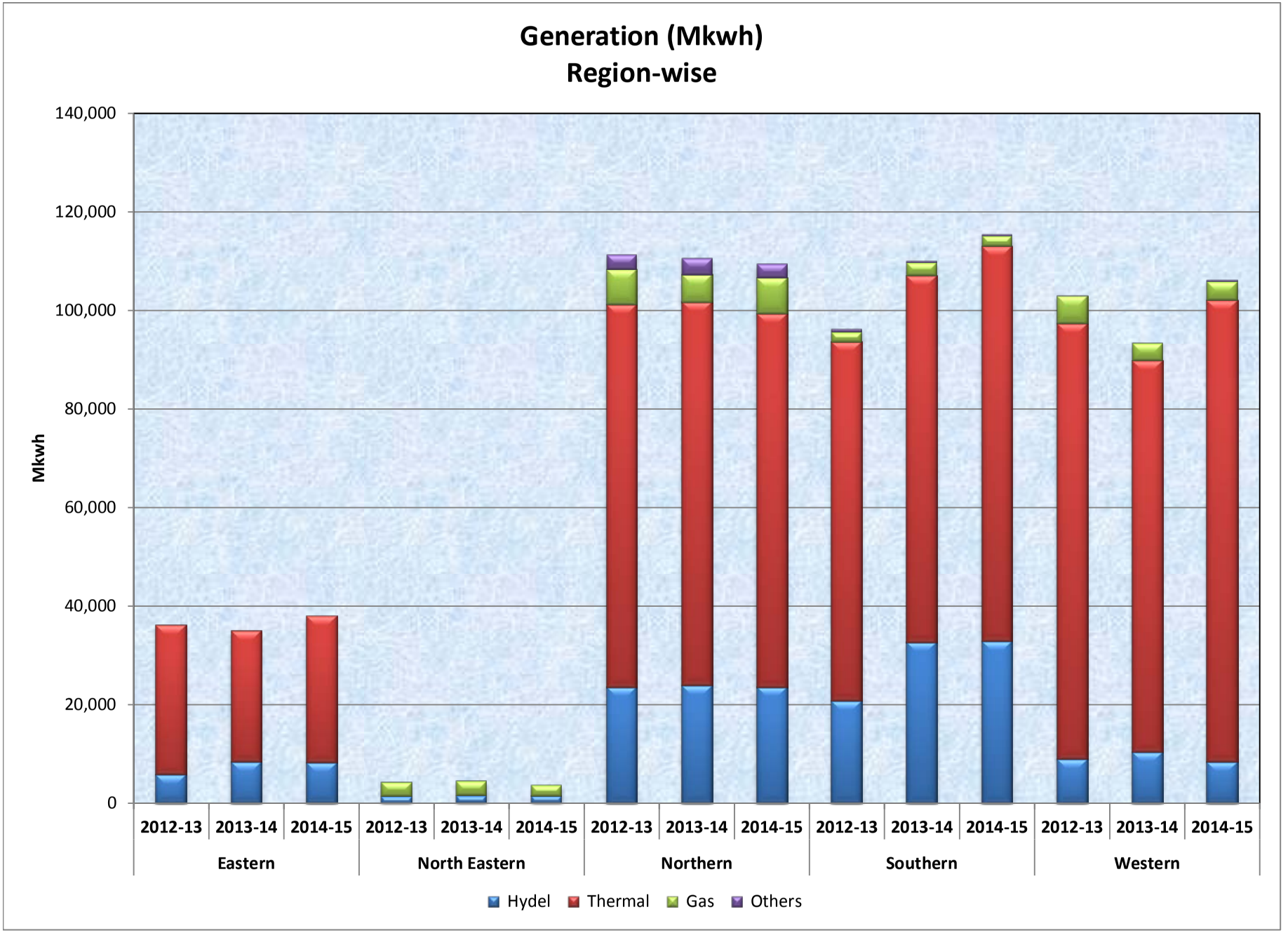
			2012-13			
Region	State	Utility	Generation - Thermal	Generation- Hydel	Generation - Gas	Generation - Others
Eastern	Bihar	BSPGCL	0	0	0	0
	Jharkhand	JSEB	736	142	0	0
		TVNL	2,926			
		JUUNL				
	Odisha	OHPC	0	4,389	0	0
		OPGCL	3,182	0	0	0
	Sikkim	Sikkim PD	0	4	0	0
	West Bengal	WBPDCL	23,521	0	0	0
		WBSEDCL	0	1,265	0	0
Eastern Total			**30,364**	**5,800**	**0**	**0**
North Eastern	Arunachal Pradesh	Arunachal PD	0	50	0	2
	Assam	APGCL	0	344	1,421	0
	Manipur	Manipur PD	0	0	0	1
		MSPDCL				
	Meghalaya	MePGCL	0	706	0	0
	Mizoram	Mizoram PD	0	59	0	0
	Nagaland	Nagaland PD	0	97	0	0
	Tripura	TSECL	0	39	762	0
North Eastern Total			**0**	**1,294**	**2,183**	**2**
Northern	Delhi	Indraprastha	793	0	1,307	0
		Pragati	0	0	3,922	0
		TPDDL	0	0	137	2
	Haryana	HPGCL	14,888	248	0	0
		HVPNL	0	2,884	0	0
	Himachal Pradesh	HPSEB Ltd.	0	1,713	0	0
	Jammu & Kashmir	J&K PDCL	0	3,971	0	0
	Punjab	PSPCL	18,013	8,091	0	0
	Rajasthan	RRVPNL	0	0	0	3,100
		RRVUNL	23,444	222	1,660	0
	Uttar Pradesh	UPJVNL	0	1,607	0	0
		UPRVUNL	20,531	0	0	0
	Uttarakhand	UJVNL	0	4,812	0	0
Northern Total			**77,669**	**23,548**	**7,026**	**3,103**
Southern	Andhra Pradesh	AP Genco	37,934	3,225	0	2
	Karnataka	KPCL	14,201	10,151	0	30
	Kerala	KSEB	0	4,849	0	534
		KSEBL				
	Puducherry	Puducherry PCL	0	0	231	0
	Tamil Nadu	TANGEDCO	20,663	2,570	1,720	13
	Telangana	TS Genco				
Southern Total			**72,799**	**20,795**	**1,951**	**579**
Western	Chattisgarh	CSPGCL	12,101	358	0	6
	Gujarat	GSECL	20,907	911	1,805	16
	Madhya Pradesh	MPPGCL	16,384	3,191	0	0
	Maharashtra	MSPGCL	39,049	4,434	3,741	1
Western Total			**88,441**	**8,894**	**5,546**	**24**
Grand Total			**269,272**	**60,331**	**16,706**	**3,708**

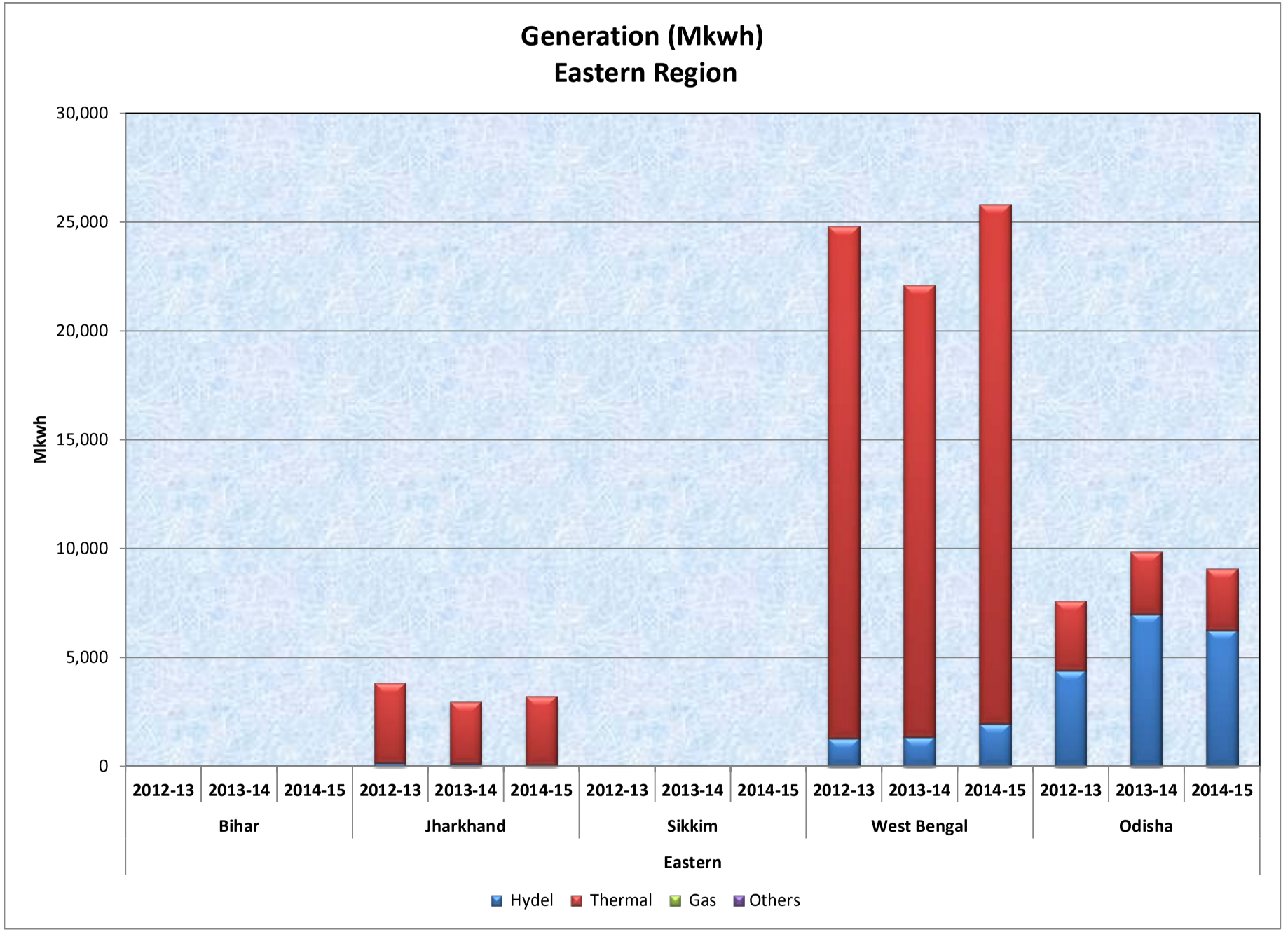
Break up of Generation (Mkwh)

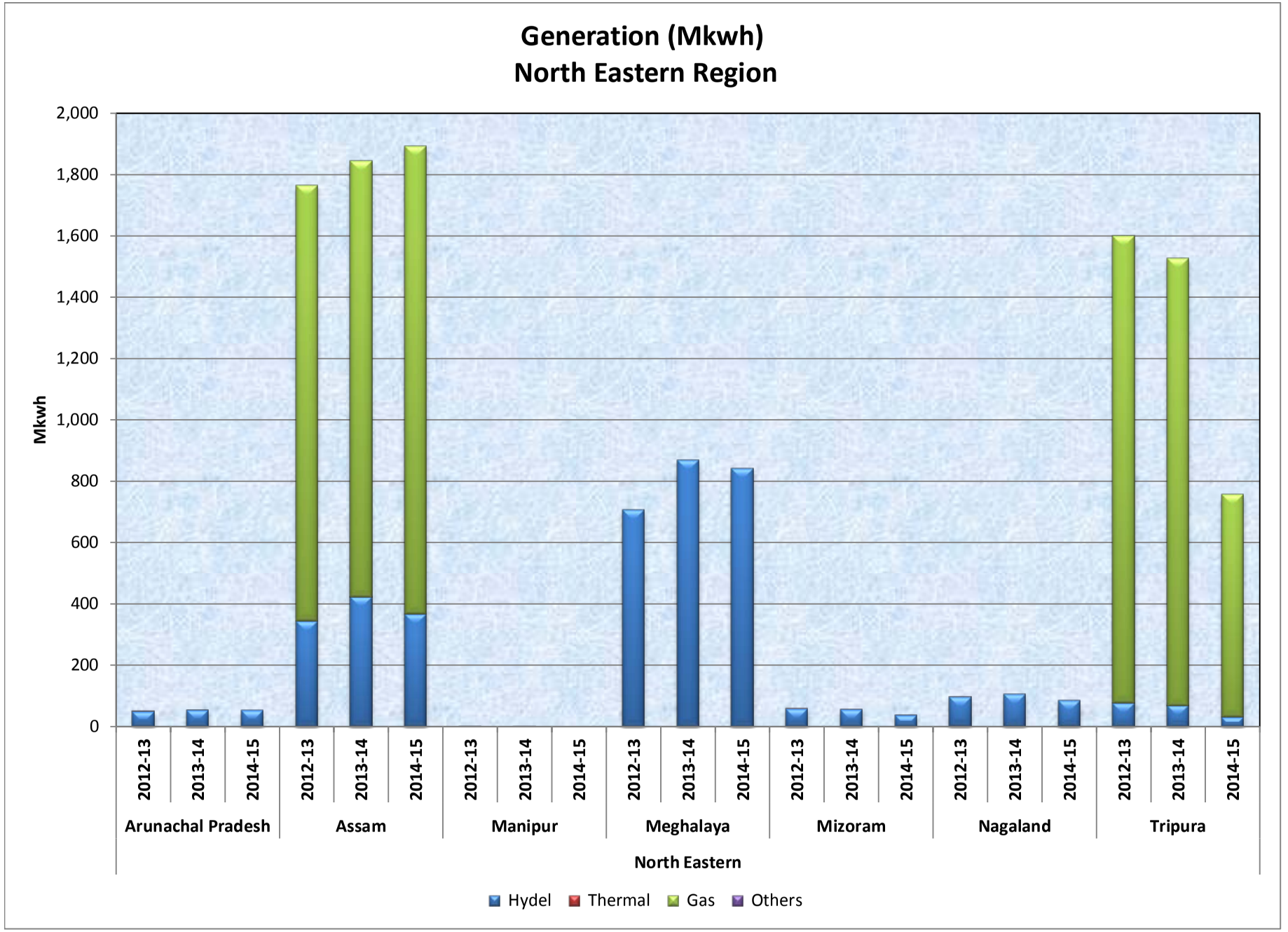
2013-14						
Region	State	Utility	Generation - Thermal	Generation- Hydel	Generation - Gas	Generation - Others
Eastern	Bihar	BSPGCL	0	0	0	0
	Jharkhand	JSEB	573	108	0	0
		TVNL	2,254			
		JUUNL				
	Odisha	OHPC	0	6,968	0	0
		OPGCL	2,856	0	0	0
	Sikkim	Sikkim PD	0	5	0	0
	West Bengal	WBPDCL	20,769	0	0	0
		WBSEDCL	0	1,333	0	0
Eastern Total			**26,453**	**8,414**	**0**	**0**
North Eastern	Arunachal Pradesh	Arunachal PD	0	54	0	1
	Assam	APGCL	0	423	1,423	0
	Manipur	Manipur PD	0	0	0	1
		MSPDCL				
	Meghalaya	MePGCL	0	869	0	0
	Mizoram	Mizoram PD	0	55	0	0
	Nagaland	Nagaland PD	0	105	0	0
	Tripura	TSECL	0	35	729	0
North Eastern Total			**0**	**1,540**	**2,152**	**2**
Northern	Delhi	Indraprastha	380	0	1,041	0
		Pragati	0	0	3,063	0
		TPDDL	0	0	0	2
	Haryana	HPGCL	13,052	204	0	0
		HVPNL	0	3,266	0	0
	Himachal Pradesh	HPSEB Ltd.	0	1,853	0	0
	Jammu & Kashmir	J&K PDCL	0	3,776	0	0
	Punjab	PSPCL	16,306	8,862	0	0
	Rajasthan	RRVPNL	0	0	0	3,366
		RRVUNL	22,222	238	1,483	0
	Uttar Pradesh	UPJVNL	0	1,242	0	0
		UPRVUNL	25,885	0	0	0
	Uttarakhand	UJVNL	0	4,412	0	0
Northern Total			**77,846**	**23,852**	**5,587**	**3,368**
Southern	Andhra Pradesh	AP Genco	34,795	7,164	0	2
	Karnataka	KPCL	15,852	12,828	0	32
	Kerala	KSEB	0	4,972	0	155
		KSEBL	0	3,024	0	68
	Puducherry	Puducherry PCL	0	0	257	0
	Tamil Nadu	TANGEDCO	23,783	4,592	2,396	13
	Telangana	TS Genco				
Southern Total			**74,430**	**32,580**	**2,653**	**269**
Western	Chattisgarh	CSPGCL	12,560	299	0	5
	Gujarat	GSECL	14,333	1,254	212	18
	Madhya Pradesh	MPPGCL	15,626	3,714	0	0
	Maharashtra	MSPGCL	37,018	5,075	3,274	1
Western Total			**79,536**	**10,342**	**3,486**	**24**
Grand Total			**258,265**	**76,729**	**13,878**	**3,663**

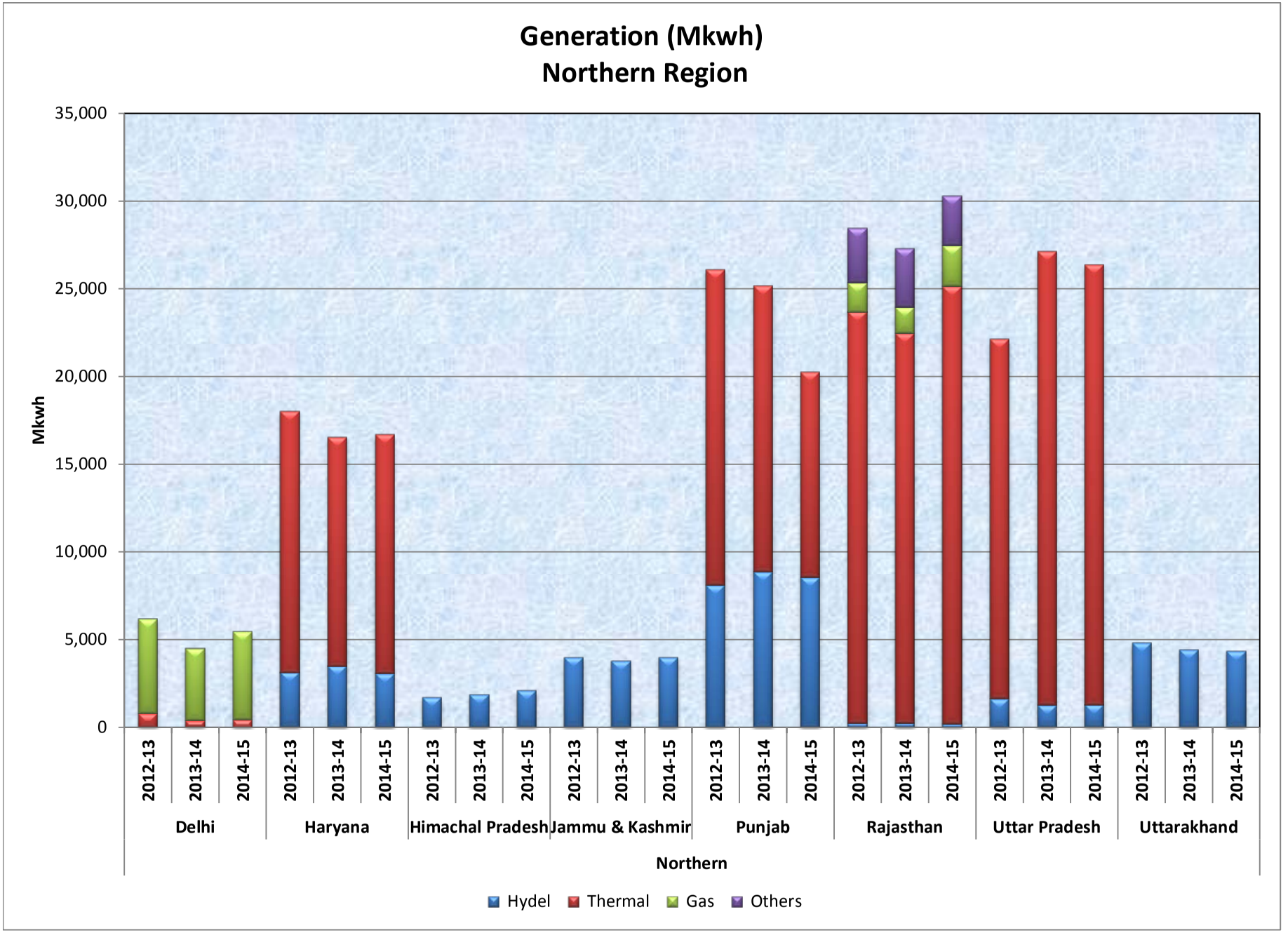
Break up of Generation (Mkwh)

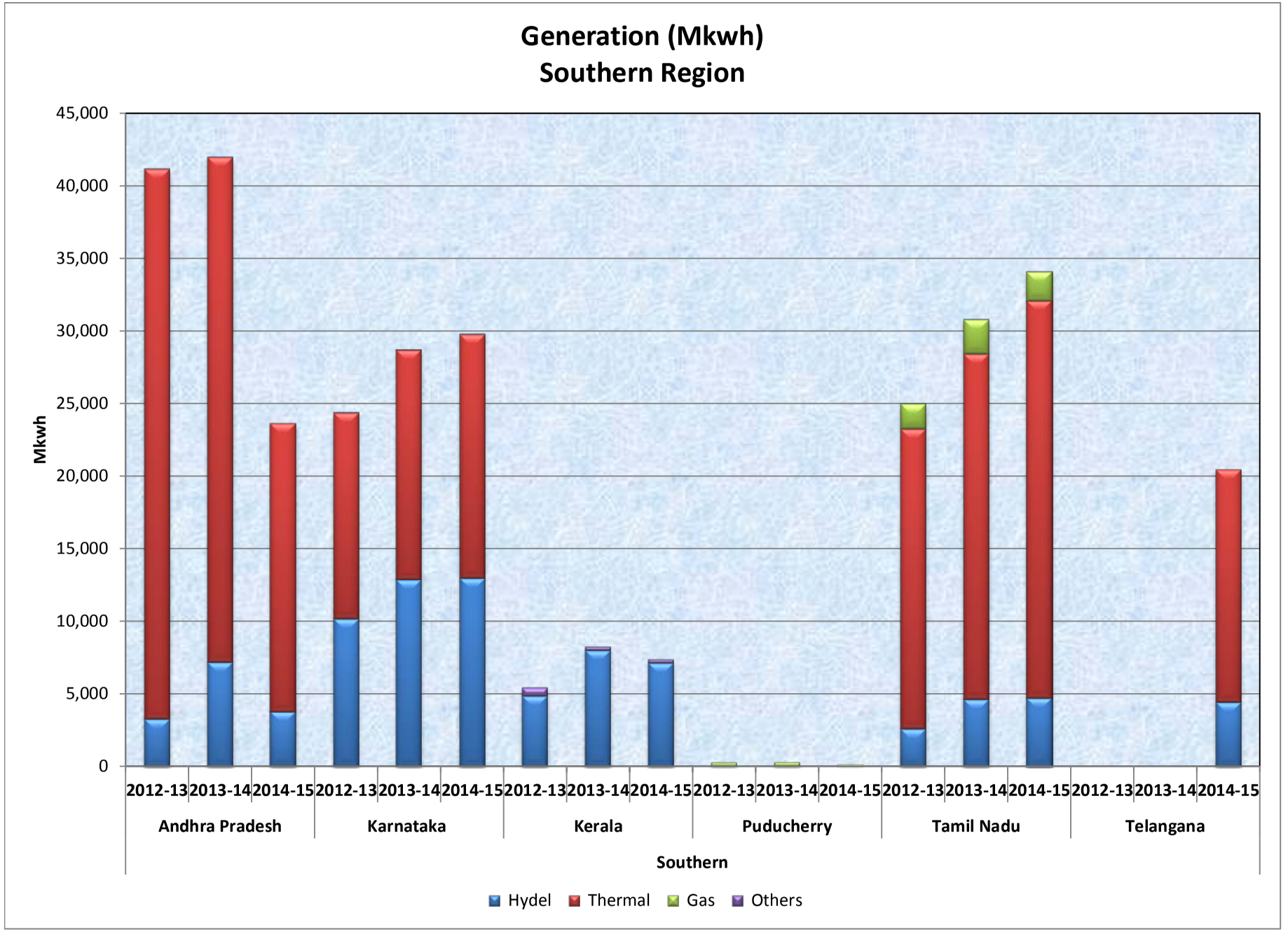
2014-15						
Region	**State**	**Utility**	**Generation - Thermal**	**Generation- Hydel**	**Generation - Gas**	**Generation - Others**
Eastern	**Bihar**	BSPGCL	0	0	0	0
	Jharkhand	JSEB				
		TVNL	2,384			
		JUUNL	774	34		
	Odisha	OHPC	0	6,238	0	0
		OPGCL	2,799	0	0	0
	Sikkim	Sikkim PD	0	7	0	0
	West Bengal	WBPDCL	23,853	0	0	0
		WBSEDCL	0	1,932	0	0
Eastern Total			**29,810**	**8,211**	**0**	**0**
North Eastern	**Arunachal Pradesh**	Arunachal PD	0	52	0	0
	Assam	APGCL	0	368	1,527	0
	Manipur	Manipur PD				
		MSPDCL	0	0	0	0
	Meghalaya	MePGCL	0	843	0	0
	Mizoram	Mizoram PD	0	36	0	0
	Nagaland	Nagaland PD	0	84	0	0
	Tripura	TSECL	0	30	727	0
North Eastern Total			**0**	**1,413**	**2,254**	**0**
Northern	**Delhi**	Indraprastha	424	0	936	0
		Pragati	0	0	4,082	0
		TPDDL	0	0	0	2
	Haryana	HPGCL	13,640	178	0	0
		HVPNL	0	2,862	0	0
	Himachal Pradesh	HPSEB Ltd.	0	2,097	0	0
	Jammu & Kashmir	J&K PDCL	0	3,989	0	0
	Punjab	PSPCL	11,692	8,557	0	0
	Rajasthan	RRVPNL	0	0	0	2,825
		RRVUNL	24,976	167	2,313	0
	Uttar Pradesh	UPJVNL	0	1,277	0	0
		UPRVUNL	25,098	0	0	0
	Uttarakhand	UJVNL	0	4,349	0	0
Northern Total			**75,830**	**23,475**	**7,331**	**2,827**
Southern	**Andhra Pradesh**	AP Genco	19,868	3,750	0	0
	Karnataka	KPCL	16,786	12,972	0	26
	Kerala	KSEB				
		KSEBL	0	7,134	0	209
	Puducherry	Puducherry PCL	0	0	102	0
	Tamil Nadu	TANGEDCO	27,380	4,676	1,995	8
	Telangana	TS Genco	16,060	4,401	0	0
Southern Total			**80,094**	**32,933**	**2,097**	**243**
Western	**Chattisgarh**	CSPGCL	15,593	326	0	12
	Gujarat	GSECL	20,101	924	297	22
	Madhya Pradesh	MPPGCL	16,818	2,764	0	0
	Maharashtra	MSPGCL	41,209	4,348	3,478	229
Western Total			**93,720**	**8,362**	**3,775**	**264**
Grand Total			**279,455**	**74,394**	**15,457**	**3,333**

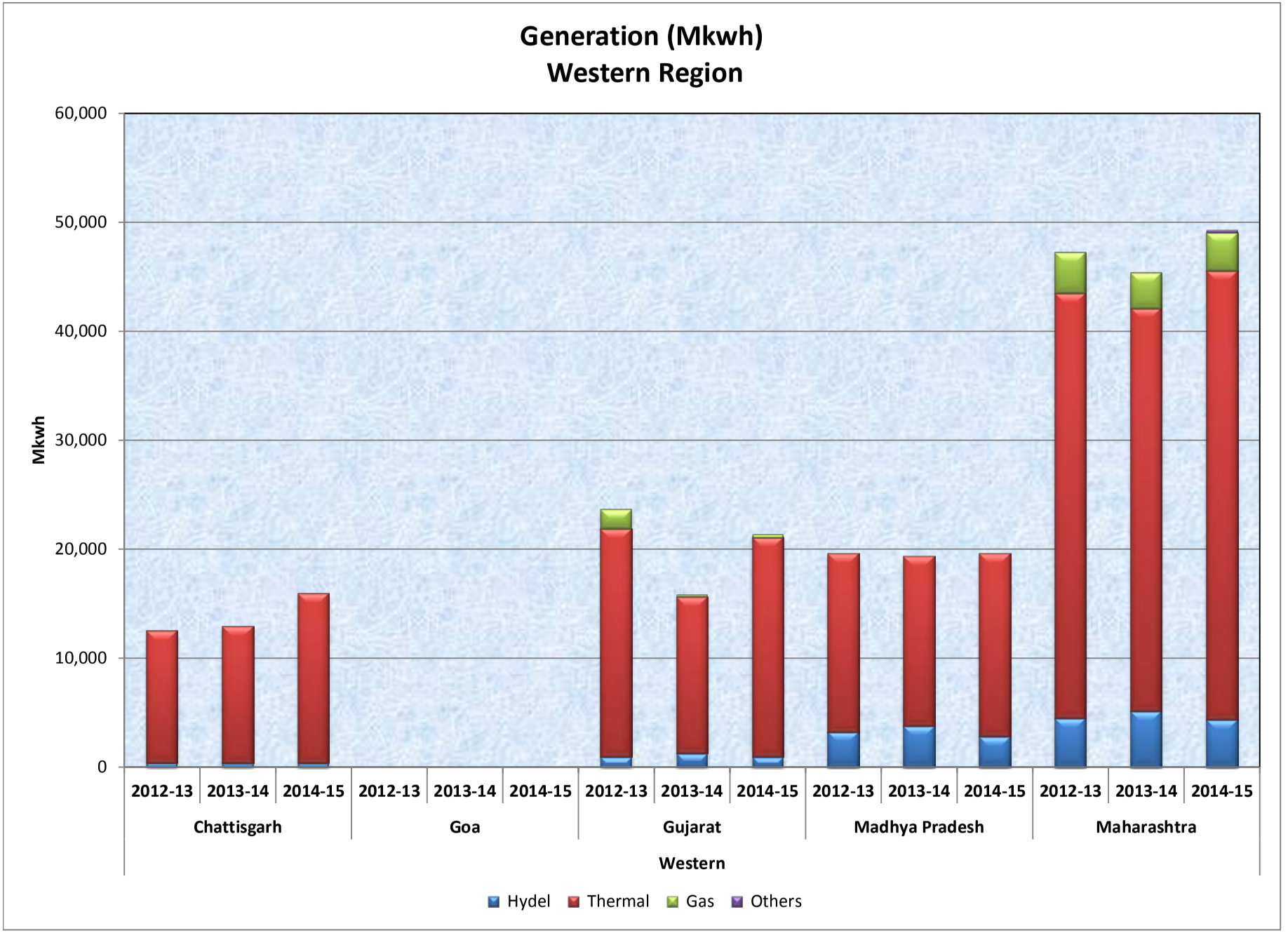

Generation (Mkwh)
Region-wise
140,000
120,000
100,000
80,000
60,000
40,000
20,000
0
Mkwh
2012-13
2013-14
2014-15
Eastern
North Eastern
Northern
Southern
Western
Hydel
Thermal
Gas
Others


Generation (Mkwh)
Eastern Region
30,000
25,000
20,000
15,000
10,000
5,000
0
Mkwh
2012-13
2013-14
2014-15
Bihar
Jharkhand
Sikkim
West Bengal
Odisha
Eastern
Hydel
Thermal
Gas
Others


Generation (Mkwh)
North Eastern Region
Mkwh
2,000
1,800
1,600
1,400
1,200
1,000
800
600
400
200
0
2012-13
2013-14
2014-15
Arunachal Pradesh
Assam
Manipur
Meghalaya
Mizoram
Nagaland
Tripura
North Eastern
Hydel
Thermal
Gas
Others


Generation (Mkwh)
Northern Region
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
Mkwh
2012-13
2013-14
2014-15
Delhi
Haryana
Himachal Pradesh
Jammu & Kashmir
Punjab
Rajasthan
Uttar Pradesh
Uttarakhand
Northern
Hydel
Thermal
Gas
Others


Generation (Mkwh)
Southern Region
45,000
40,000
35,000
30,000
25,000
20,000
15,000
10,000
5,000
0
Mkwh
2012-13
2013-14
2014-15
Andhra Pradesh
Karnataka
Kerala
Puducherry
Tamil Nadu
Telangana
Southern
Hydel
Thermal
Gas
Others


Generation (Mkwh)
Western Region
60,000
50,000
40,000
30,000
20,000
10,000
0
Mkwh
2012-13
2013-14
2014-15
Chattisgarh
Goa
Gujarat
Madhya Pradesh
Maharashtra
Western
Hydel
Thermal
Gas
Others

Thermal PLF (%)

			2012-13		2013-14		2014-15	
Region	**State**	**Utility**	**Generation (Mkwh)**	**PLF %**	**Generation (Mkwh)**	**PLF %**	**Generation (Mkwh)**	**PLF %**
Eastern	**Bihar**	BSPGCL						
	Jharkhand	JSEB	736	10.00	573	10.16		
		TVNL	2,926	79.53	2,254	61.26	2,384	64.80
		JUUNL					774	11.47
	Odisha	OPGCL	3,182	86.48	2,856	77.63	2,799	76.07
	West Bengal	WBPDCL	23,521	69.56	20,769	61.42	23,853	70.54
Northern	**Delhi**	Indraprastha	793	67.04	380	32.12	424	35.82
	Haryana	HPGCL	14,888	53.65	13,052	47.04	13,640	49.15
	Punjab	PSPCL	18,013	78.49	16,306	71.05	11,692	50.56
	Rajasthan	RRVUNL	23,444	79.53	22,222	70.17	24,976	63.86
	Uttar Pradesh	UPRVUNL	20,531	52.87	25,885	59.90	25,098	58.08
Southern	**Andhra Pradesh**	AP Genco	37,934	85.04	34,795	78.00	19,868	80.71
	Karnataka	KPCL	14,201	57.32	15,852	63.99	16,786	67.76
	Tamil Nadu	TANGEDCO	20,663	79.42	23,783	66.87	27,380	67.07
	Telangana	TS Genco					16,060	76.62
Western	**Chattisgarh**	CSPGCL	12,101	77.61	12,560	62.88	15,593	78.07
	Gujarat	GSECL	20,907	64.16	14,333	38.77	20,101	54.37
	Madhya Pradesh	MPPGCL	16,384	68.45	15,626	47.95	16,818	44.44
	Maharashtra	MSPGCL	39,049	59.59	37,018	52.95	41,209	58.95
Grand Total			**269,272**		**258,265**		**279,455**	

Auxiliary Consumption in Mkwh and % of Total Generation for Utilities having major generation from sources other than hydel

			2012-13		2013-14		2014-15	
Region	State	Utility	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)
Eastern	Bihar	BSPGCL						
	Jharkhand	JSEB	113	12.87	102	15.00		
		JUUNL						
	Odisha	OPGCL	343	10.77	309	10.82	300	10.73
	West Bengal	WBPDCL	2,448	10.41	2,285	11.00	2,454	10.29
North Eastern	Assam	APGCL	134	7.57	112	6.09	116	6.12
	Tripura	TSECL	0	0.00	0	0.00	0	0.00
Northern	Delhi	Indraprastha	153	7.28	91	6.41	98	7.21
		Pragati	115	2.94	98	3.20	126	3.08
		TPDDL	9	6.47			0	0.00
	Haryana	HPGCL	1,335	8.82	1,110	8.37	1,127	8.16
	Punjab	PSPCL	1,560	5.98	1,406	5.59	1,041	5.14
	Rajasthan	RRVUNL	2,284	9.02	2,222	9.28	2,582	9.40
	Uttar Pradesh	UPRVUNL	2,220	10.81	3,195	12.34	2,743	10.93
Southern	Andhra Pradesh	AP Genco	3,257	7.91	3,147	7.50	1,843	7.80
	Karnataka	KPCL	1,431	5.87	1,573	5.48	1,571	5.27
	Puducherry	Puducherry PCL	14	6.18	16	6.12	0	0.00
	Tamil Nadu	TANGEDCO	1,867	7.48	1,956	6.35	2,003	5.88
	Telangana	TS Genco					0	0.00
Western	Chattisgarh	CSPGCL	1,157	9.28	1,194	9.28	1,338	8.40
	Gujarat	GSECL	2,191	9.27	1,555	9.83	2,028	9.50
	Madhya Pradesh	MPPGCL	1,529	7.81	1,485	7.68	1,592	8.13
	Maharashtra	MSPGCL	4,065	8.61	3,934	8.67	4,151	8.43
Grand Total			26,225		25,791		25,113	

Auxiliary Consumption in Mkwh and % of Total Generation for Utilities having Major Hydel Generation

			2012-13		2013-14		2014-15	
Region	State	Utility	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)	Auxiliary Consumption (Mkwh)	Auxiliary Consumption (%)
Eastern	**Odisha**	OHPC	147	3.35	161	2.31	146	2.35
	Sikkim	Sikkim PD		0.49	0	0.42	0	0.00
	West Bengal	WBSEDCL	14	1.14	19	1.41	29	1.51
North Eastern	**Arunachal Pradesh**	Arunachal PD	1	2.11	1	1.52	0	0.00
	Manipur	Manipur PD		0.62	0	0.56		
		MSPDCL					0	
	Meghalaya	MePGCL	1	0.20	7	0.78	6	0.75
	Mizoram	Mizoram PD	1	2.53	1	1.99	1	2.28
	Nagaland	Nagaland PD	2	2.06	1	1.24	0	0.00
Northern	**Himachal Pradesh**	HPSEB Ltd.	5	0.32	6	0.33	6	0.28
	Jammu & Kashmir	J&K PDCL	40	1.02	38	1.00	45	1.14
	Uttar Pradesh	UPJVNL	5	0.30	0	0.00	32	2.54
	Uttarakhand	UJVNL	86	1.79	73	1.65	83	1.92
Southern	**Kerala**	KSEB	55	1.03	36	0.70		
		KSEBL			19	0.62	56	0.76
Grand Total			**359**		**362**		**406**	

Power Purchased in Mkwh for utilities selling directly to consumers

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB	8,018		
		NBPDCL	1,923	5,778	7,553
		SBPDCL	3,326	8,621	11,178
	Jharkhand	JSEB	10,147	8,301	
		JBVNL		2,126	11,105
	Odisha	CESU	7,402	7,973	8,297
		NESCO	5,045	5,045	5,046
		SESCO	2,930	2,916	3,193
		WESCO	6,391	6,635	7,054
	Sikkim	Sikkim PD	823	837	845
	West Bengal	WBSEDCL	34,112	35,152	37,813
Eastern Total			**80,116**	**83,384**	**92,084**
North Eastern	**Arunachal Pradesh**	Arunachal PD	594	596	673
	Assam	APDCL	6,040	6,903	7,531
	Manipur	Manipur PD	645	644	
		MSPDCL			839
	Meghalaya	MePDCL	1,761	1,891	1,500
	Mizoram	Mizoram PD	407	425	502
	Nagaland	Nagaland PD	507	528	622
	Tripura	TSECL	430	601	1,169
North Eastern Total			**10,385**	**11,588**	**12,838**
Northern	**Delhi**	BSES Rajdhani	13,621	14,256	13,476
		BSES Yamuna	9,321	8,421	8,028
		TPDDL	11,045	11,240	10,428
	Haryana	DHBVNL	20,523	26,405	28,619
		UHBVNL	19,591	21,119	22,489
	Himachal Pradesh	HPSEB Ltd.	8,083	8,932	9,967
	Jammu & Kashmir	J&K PDD	11,752	12,667	13,672
	Punjab	PSPCL	19,004	21,650	28,905
	Rajasthan	AVVNL	15,840	16,498	18,518
		JDVVNL	17,625	19,917	22,355
		JVVNL	21,878	23,181	26,879
	Uttar Pradesh	DVVN	17,331	18,437	19,138
		KESCO	3,140	3,554	3,491
		MVVN	13,147	14,253	15,126
		Pash VVN	23,674	24,099	25,946
		Poorv VVN	16,034	16,929	18,252
	Uttarakhand	Ut PCL	11,092	11,561	12,362
Northern Total			**252,700**	**273,119**	**297,652**
Southern	**Andhra Pradesh**	APCPDCL	35,328	36,717	
		APEPDCL	12,709	14,048	15,341
		APNPDCL	12,493	13,435	
		APSPDCL	18,418	20,179	29,666
	Karnataka	BESCOM	27,834	27,928	29,423
		CHESCOM	6,118	6,230	6,299
		GESCOM	7,064	7,268	7,564
		HESCOM	10,470	10,572	11,059
		MESCOM	4,280	4,585	4,689
	Kerala	KSEB	14,917	7,136	
		KSEBL		6,934	15,036
	Puducherry	Puducherry PD	3,197	2,911	2,785
	Tamil Nadu	TANGEDCO	44,109	48,724	53,382
	Telangana	TSNPDCL			13,304
		TSSPDCL			33,885
Southern Total			**196,938**	**206,666**	**222,433**
Western	**Chattisgarh**	CSPDCL	22,147	22,582	24,006
	Goa	Goa PD	3,651	3,558	3,734
	Gujarat	DGVCL	13,765	14,155	20,559
		MGVCL	10,232	9,329	10,135
		PGVCL	29,387	28,122	30,647
		UGVCL	20,765	19,458	20,339
	Madhya Pradesh	MP Madhya Kshetra VVCL	15,110	17,107	18,426
		MP Paschim Kshetra VVCL	17,824	18,122	21,626
		MP Purv Kshetra VVCL	14,782	15,656	16,106
	Maharashtra	MSEDCL	99,068	100,115	112,565
Western Total			**246,731**	**248,204**	**278,144**
Grand Total			**786,869**	**822,961**	**903,151**

Sale of Power in Mkwh by Utilities Selling Directly to Consumers

Region	State	Utility	2012-13	2013-14	2014-15
Eastern	**Bihar**	BSEB	4,388		
		NBPDCL	1,205	3,605	5,003
		SBPDCL	1,620	4,637	5,814
	Jharkhand	JSEB	7,260	5,932	
		JBVNL		1,488	7,646
	Odisha	CESU	4,663	5,212	5,494
		NESCO	3,283	3,338	3,456
		SESCO	1,661	1,720	1,948
		WESCO	3,945	4,201	4,552
	Sikkim	Sikkim PD	681	718	712
	West Bengal	WBSEDCL	25,069	25,396	27,251
Eastern Total			**53,775**	**56,247**	**61,876**
North Eastern	**Arunachal Pradesh**	Arunachal PD	283	286	358
	Assam	APDCL	4,262	4,958	5,582
	Manipur	Manipur PD	460	473	
		MSPDCL			493
	Meghalaya	MePDCL	1,205	1,392	1,041
	Mizoram	Mizoram PD	340	316	369
	Nagaland	Nagaland PD	352	445	522
	Tripura	TSECL	900	923	1,493
North Eastern Total			**7,802**	**8,792**	**9,859**
Northern	**Delhi**	BSES Rajdhani	11,694	12,373	11,609
		BSES Yamuna	8,113	7,147	6,760
		TPDDL	9,824	9,920	9,198
	Haryana	DHBVNL	15,513	20,148	21,505
		UHBVNL	13,143	14,415	15,626
	Himachal Pradesh	HPSEB Ltd.	8,652	9,535	10,806
	Jammu & Kashmir	J&K PDD	5,163	5,754	6,493
	Punjab	PSPCL	36,242	37,824	40,866
	Rajasthan	AVVNL	11,863	12,500	12,899
		JDVVNL	13,615	14,814	15,992
		JVVNL	16,713	16,061	17,676
	Uttar Pradesh	DVVN	12,577	13,148	13,494
		KESCO	2,154	2,458	2,582
		MVVN	9,881	10,711	11,665
		Pash VVN	17,007	18,537	20,881
		Poorv VVN	11,920	12,743	13,893
	Uttarakhand	Ut PCL	8,679	9,110	9,695
Northern Total			**212,753**	**227,197**	**241,642**
Southern	**Andhra Pradesh**	APCPDCL	30,635	32,378	
		APEPDCL	11,904	13,176	14,386
		APNPDCL	10,442	11,249	
		APSPDCL	16,445	18,024	26,362
	Karnataka	BESCOM	22,796	23,065	24,436
		CHESCOM	4,975	5,112	5,240
		GESCOM	5,724	5,977	6,132
		HESCOM	8,389	8,664	9,208
		MESCOM	3,772	4,038	4,146
	Kerala	KSEB	16,838	10,335	
		KSEBL		8,533	18,789
	Puducherry	Puducherry PD	2,841	2,550	2,410
	Tamil Nadu	TANGEDCO	53,128	60,867	66,625
	Telangana	TSNPDCL			11,597
		TSSPDCL			28,602
Southern Total			**187,888**	**203,968**	**217,934**
Western	**Chattisgarh**	CSPDCL	16,982	17,100	17,102
	Goa	Goa PD	3,084	2,995	3,131
	Gujarat	DGVCL	11,631	12,223	18,089
		MGVCL	8,731	7,848	8,426
		PGVCL	20,670	21,657	22,631
		UGVCL	17,550	17,484	17,609
	Madhya Pradesh	MP Madhya Kshetra VVCL	9,938	11,557	13,350
		MP Paschim Kshetra VVCL	13,127	13,978	15,620
		MP Purv Kshetra VVCL	9,892	11,087	12,613
	Maharashtra	MSEDCL	83,488	85,631	94,805
Western Total			**195,093**	**201,561**	**223,377**
Grand Total			**657,311**	**697,765**	**754,687**

AT&C Losses (%) for SEBs and PDs selling directly to consumers

			2012-13					2013-14					2014-15				
Region	State	Utility	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)
Eastern	**Bihar**	BSEB	6,952	3,626	77.83	2,822	59.40										
	Jharkhand	JSEB	10,438	6,786	80.77	5,481	47.49	8,434	5,485	113.31	6,215	26.30					
	Sikkim	Sikkim PD	372	227	76.20	173	53.51	391	267	42.09	112	71.23	389	249	90.06	224	42.37
North Eastern	**Arunachal Pradesh**	Arunachal PD	556	238	92.96	221	60.26	573	233	78.11	182	68.20	690	322	68.89	222	67.83
	Manipur	Manipur PD	548	379	20.98	80	85.49	565	415	76.84	319	43.55					
	Mizoram	Mizoram PD	405	287	102.42	294	27.55	436	303	97.20	294	32.53	480	327	97.63	319	33.51
	Nagaland	Nagaland PD	501	312	39.69	124	75.30	609	421	89.12	375	38.37	694	510	29.27	149	78.48
Northern	**Jammu & Kashmir**	J&K PDD	11,129	5,163	84.36	4,355	60.87	11,727	5,754	103.64	5,964	49.14	12,737	6,493	80.35	5,217	59.04
Southern	**Kerala**	KSEB	19,035	16,838	99.12	16,690	12.32	11,024	9,832	99.29	9,762	11.45					
	Puducherry	Puducherry PD	2,849	2,493	103.86	2,589	9.13	2,727	2,366	96.61	2,286	16.18	2,785	2,410	96.32	2,321	16.64
Western	**Goa**	Goa PD	3,374	2,952	98.14	2,897	14.14	3,366	2,962	101.46	3,005	10.72	3,520	3,114	97.99	3,051	13.31
Grand Total			**56,160**	**39,301**	**90.90**	**35,726**	**36.38**	**39,850**	**28,038**	**101.70**	**28,515**	**28.44**	**21,294**	**13,426**	**85.69**	**11,505**	**45.97**

AT&C Losses (%) for all Discoms of Unbundled States

			2012-13					2013-14					2014-15				
Region	State	Utility	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)
Eastern	Bihar	NBPDCL	1,506	916	80.84	740	50.85	4,553	2,777	95.21	2,644	41.93	5,849	3,823	89.10	3,406	41.76
		SBPDCL	3,082	1,597	104.66	1,671	45.77	8,465	4,481	96.90	4,342	48.70	10,148	5,574	99.63	5,553	45.28
	Bihar Total		**4,588**	**2,513**	**95.98**	**2,412**	**47.44**	**13,018**	**7,258**	**96.25**	**6,987**	**46.33**	**15,997**	**9,397**	**95.35**	**8,960**	**43.99**
	Jharkhand	JBVNL											11,105	7,646	76.97	5,885	47.01
	Jharkhand Total												**11,105**	**7,646**	**76.97**	**5,885**	**47.01**
	Odisha	CESU	7,402	4,663	89.79	4,187	43.43	7,973	5,212	94.11	4,905	38.48	8,297	5,494	95.02	5,221	37.08
		NESCO	5,045	3,283	92.81	3,047	39.61	5,045	3,338	96.03	3,205	36.47	5,046	3,456	90.02	3,111	38.36
		SESCO	2,930	1,661	89.34	1,484	49.36	2,916	1,720	99.69	1,715	41.18	3,193	1,948	94.15	1,834	42.57
		WESCO	6,391	3,945	94.18	3,716	41.87	6,635	4,201	92.81	3,899	41.24	7,054	4,552	91.38	4,160	41.03
	Odisha Total		**21,768**	**13,552**	**91.74**	**12,433**	**42.88**	**22,569**	**14,471**	**94.84**	**13,724**	**39.19**	**23,590**	**15,450**	**92.72**	**14,325**	**39.28**
	West Bengal	WBSEDCL	29,542	20,534	94.33	19,369	34.43	30,495	20,626	100.47	20,722	32.05	33,649	22,509	96.64	21,753	35.35
	West Bengal Total		**29,542**	**20,534**	**94.33**	**19,369**	**34.43**	**30,495**	**20,626**	**100.47**	**20,722**	**32.05**	**33,649**	**22,509**	**96.64**	**21,753**	**35.35**
North Eastern	**Assam**	APDCL	5,672	4,205	91.92	3,865	31.85	6,277	4,763	91.92	4,378	30.25	7,026	5,485	94.79	5,199	26.00
	Assam Total		**5,672**	**4,205**	**91.92**	**3,865**	**31.85**	**6,277**	**4,763**	**91.92**	**4,378**	**30.25**	**7,026**	**5,485**	**94.79**	**5,199**	**26.00**
	Manipur	MSPDCL											789	442	89.85	397	49.62
	Manipur Total												**789**	**442**	**89.85**	**397**	**49.62**
	Meghalaya	MePDCL	1,598	1,041	89.44	931	41.71	1,561	1,062	88.54	940	39.77	1,500	1,041	94.11	980	34.69
	Meghalaya Total		**1,598**	**1,041**	**89.44**	**931**	**41.71**	**1,561**	**1,062**	**88.54**	**940**	**39.77**	**1,500**	**1,041**	**94.11**	**980**	**34.69**
	Tripura	TSECL	1,014	683	97.30	665	34.45	1,153	712	94.23	671	41.81	1,220	786	96.17	756	38.02
	Tripura Total		**1,014**	**683**	**97.30**	**665**	**34.45**	**1,153**	**712**	**94.23**	**671**	**41.81**	**1,220**	**786**	**96.17**	**756**	**38.02**
Northern	**Delhi**	BSES Rajdhani	11,231	9,827	96.96	9,528	15.16	11,985	10,102	99.44	10,045	16.19	11,937	10,552	100.95	10,652	10.76
		BSES Yamuna	6,331	5,479	94.82	5,195	17.94	6,848	5,574	103.80	5,786	15.51	6,976	5,708	98.17	5,603	19.68
		TPDDL	7,897	6,968	98.47	6,861	13.12	8,040	7,200	100.77	7,256	9.75	8,429	7,593	99.56	7,560	10.31
	Delhi Total		**25,459**	**22,274**	**96.90**	**21,585**	**15.22**	**26,873**	**22,876**	**100.92**	**23,087**	**14.09**	**27,342**	**23,853**	**99.84**	**23,816**	**12.90**
	Haryana	DHBVNL	18,387	14,272	92.36	13,181	28.31	22,056	16,838	90.53	15,244	30.89	24,488	18,496	91.74	16,969	30.71
		UHBVNL	17,649	12,132	91.69	11,124	36.97	17,720	11,979	90.81	10,878	38.61	19,312	13,406	93.88	12,586	34.83
	Haryana Total		**36,036**	**26,404**	**92.05**	**24,305**	**32.55**	**39,776**	**28,817**	**90.65**	**26,122**	**34.33**	**43,800**	**31,902**	**92.64**	**29,555**	**32.52**
	Himachal Pradesh	HPSEB Ltd.	8,362	7,224	101.99	7,367	11.90	8,574	7,536	96.92	7,304	14.82	8,858	7,867	95.47	7,510	15.21
	Himachal Pradesh Total		**8,362**	**7,224**	**101.99**	**7,367**	**11.90**	**8,574**	**7,536**	**96.92**	**7,304**	**14.82**	**8,858**	**7,867**	**95.47**	**7,510**	**15.21**
	Punjab	PSPCL	43,548	36,242	99.11	35,918	17.52	45,238	37,650	98.68	37,154	17.87	47,650	40,402	97.23	39,282	17.56
	Punjab Total		**43,548**	**36,242**	**99.11**	**35,918**	**17.52**	**45,238**	**37,650**	**98.68**	**37,154**	**17.87**	**47,650**	**40,402**	**97.23**	**39,282**	**17.56**
	Rajasthan	AVVNL	14,950	11,863	100.95	11,975	19.90	15,760	12,500	98.27	12,283	22.06	17,450	12,899	97.23	12,542	28.13
		JDVVNL	16,631	13,615	98.98	13,476	18.97	18,809	14,587	95.79	13,973	25.71	20,927	15,845	96.43	15,280	26.99
		JVVNL	20,619	16,682	97.75	16,308	20.91	21,879	15,784	95.53	15,079	31.08	25,156	17,494	97.79	17,107	32.00
	Rajasthan Total		**52,200**	**42,160**	**99.05**	**41,759**	**20.00**	**56,447**	**42,871**	**96.42**	**41,335**	**26.77**	**63,533**	**46,238**	**97.17**	**44,929**	**29.28**
	Uttar Pradesh	DVVN	17,331	12,577	74.84	9,413	45.69	18,437	13,148	89.09	11,713	36.47	19,138	13,494	84.85	11,449	40.18
		KESCO	3,140	2,154	90.97	1,959	37.61	3,554	2,458	95.02	2,336	34.29	3,491	2,582	91.91	2,373	32.02
		MVVN	13,147	9,881	72.08	7,122	45.83	14,191	10,649	114.03	12,143	14.43	15,067	11,606	84.15	9,767	35.18
		Pash VVN	23,674	17,007	92.72	15,770	33.39	24,099	18,537	99.47	18,438	23.49	25,946	20,881	96.69	20,190	22.19
		Poorv VVN	16,034	11,920	64.07	7,637	52.37	16,929	12,743	106.17	13,529	20.09	18,252	13,893	75.00	10,420	42.91
	Uttar Pradesh Total		**73,325**	**53,539**	**78.26**	**41,902**	**42.85**	**77,210**	**57,534**	**101.09**	**58,159**	**24.67**	**81,894**	**62,457**	**86.78**	**54,198**	**33.82**
	Uttarakhand	Ut PCL	10,789	8,577	96.63	8,288	23.18	11,017	9,065	98.43	8,923	19.01	11,888	9,685	99.64	9,651	18.82
	Uttarakhand Total		**10,789**	**8,577**	**96.63**	**8,288**	**23.18**	**11,017**	**9,065**	**98.43**	**8,923**	**19.01**	**11,888**	**9,685**	**99.64**	**9,651**	**18.82**

AT&C Losses (%) for all Discoms of Unbundled States

			2012-13					2013-14					2014-15				
Region	State	Utility	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)
Southern	Andhra Pradesh	APCPDCL	34,779	30,086	97.52	29,339	15.64	36,717	32,378	93.51	30,277	17.54					
		APEPDCL	12,207	11,402	96.19	10,968	10.15	13,772	13,176	97.65	12,867	6.57	15,037	14,314	97.00	13,884	7.67
		APNPDCL	11,165	9,672	100.33	9,704	13.09	11,914	10,287	91.73	9,436	20.80					
		APSPDCL	18,418	16,445	97.72	16,071	12.74	20,179	18,024	98.77	17,803	11.77	29,666	26,362	99.02	26,102	12.01
	Andhra Pradesh Total		**76,568**	**67,604**	**97.75**	**66,081**	**13.70**	**82,582**	**73,865**	**95.29**	**70,383**	**14.77**	**44,703**	**40,675**	**98.30**	**39,986**	**10.55**
	Karnataka	BESCOM	26,569	22,796	92.72	21,136	20.45	26,786	23,065	94.15	21,716	18.93	28,261	24,436	95.31	23,291	17.59
		CHESCOM	5,860	4,975	81.96	4,077	30.42	5,996	5,112	77.50	3,962	33.92	6,085	5,240	90.99	4,768	21.64
		GESCOM	7,064	5,724	100.86	5,773	18.28	7,268	5,977	84.57	5,055	30.45	7,564	6,132	97.15	5,957	21.25
		HESCOM	10,470	8,389	99.31	8,331	20.44	10,572	8,664	97.10	8,413	20.42	11,059	9,208	96.69	8,904	19.49
		MESCOM	4,280	3,772	96.95	3,657	14.57	4,585	4,038	96.71	3,905	14.83	4,689	4,146	95.30	3,951	15.72
	Karnataka Total		**54,243**	**45,655**	**94.13**	**42,974**	**20.78**	**55,206**	**46,855**	**91.88**	**43,051**	**22.02**	**57,658**	**49,162**	**95.34**	**46,871**	**18.71**
	Kerala	KSEBL						8,514	7,622	86.02	6,557	22.99	21,573	18,431	96.40	17,767	17.64
	Kerala Total							**8,514**	**7,622**	**86.02**	**6,557**	**22.99**	**21,573**	**18,431**	**96.40**	**17,767**	**17.64**
	Tamil Nadu	TANGEDCO	66,827	52,747	100.46	52,990	20.71	77,315	60,630	99.02	60,034	22.35	85,082	66,269	96.63	64,036	24.74
	Tamil Nadu Total		**66,827**	**52,747**	**100.46**	**52,990**	**20.71**	**77,315**	**60,630**	**99.02**	**60,034**	**22.35**	**85,082**	**66,269**	**96.63**	**64,036**	**24.74**
	Telangana	TSNPDCL											12,812	11,105	96.35	10,699	16.49
		TSSPDCL											31,721	28,079	99.52	27,943	11.91
	Telangana Total												**44,533**	**39,183**	**98.62**	**38,642**	**13.23**
Western	**Chattisgarh**	CSPDCL	20,525	16,090	95.52	15,369	25.12	19,553	14,790	101.58	15,023	23.17	21,964	17,102	92.67	15,848	27.84
	Chattisgarh Total		**20,525**	**16,090**	**95.52**	**15,369**	**25.12**	**19,553**	**14,790**	**101.58**	**15,023**	**23.17**	**21,964**	**17,102**	**92.67**	**15,848**	**27.84**
	Gujarat	DGVCL	12,819	11,337	101.31	11,486	10.40	13,420	12,040	99.39	11,967	10.83	17,140	15,572	98.16	15,286	10.81
		MGVCL	8,074	7,032	97.67	6,868	14.94	8,111	6,955	99.40	6,913	14.77	9,455	8,295	100.91	8,371	11.47
		PGVCL	24,566	17,221	99.27	17,096	30.41	22,740	17,464	98.80	17,255	24.12	26,472	19,958	99.25	19,807	25.18
		UGVCL	17,736	15,321	99.13	15,188	14.37	15,826	14,489	99.29	14,387	9.10	18,422	16,412	100.79	16,541	10.21
	Gujarat Total		**63,195**	**50,911**	**99.46**	**50,638**	**19.87**	**60,097**	**50,948**	**99.16**	**50,521**	**15.93**	**71,489**	**60,237**	**99.62**	**60,005**	**16.06**
	Madhya Pradesh	MP Madhya Kshetra VVCL	14,374	9,937	101.30	10,066	29.97	16,440	11,557	100.13	11,573	29.60	17,868	13,350	90.39	12,067	32.47
		MP Paschim Kshetra VVCL	17,824	13,127	97.55	12,805	28.16	18,122	13,978	102.22	14,288	21.15	21,626	15,620	95.82	14,967	30.79
		MP Purv Kshetra VVCL	13,371	9,892	85.98	8,504	36.40	14,526	11,087	85.38	9,466	34.83	16,106	12,613	93.10	11,742	27.09
	Madhya Pradesh Total		**45,569**	**32,955**	**95.21**	**31,375**	**31.15**	**49,087**	**36,622**	**96.46**	**35,328**	**28.03**	**55,600**	**41,583**	**93.25**	**38,776**	**30.26**
	Maharashtra	MSEDCL	97,846	83,488	91.48	76,372	21.95	99,575	85,631	99.55	85,245	14.39	106,549	90,896	94.07	85,503	19.75
	Maharashtra Total		**97,846**	**83,488**	**91.48**	**76,372**	**21.95**	**99,575**	**85,631**	**99.55**	**85,245**	**14.39**	**106,549**	**90,896**	**94.07**	**85,503**	**19.75**
Grand Total			**738,675**	**588,398**	**94.60**	**556,598**	**24.65**	**792,138**	**632,206**	**97.38**	**615,647**	**22.28**	**888,991**	**708,699**	**95.19**	**674,630**	**24.11**

AT&C Losses (%) for Utilities Selling Directly to Consumers

			2012-13					2013-14					2014-15				
Region	State	Utility	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)
Eastern	Bihar	BSEB	6,952	3,626	77.83	2,822	59.40										
		NBPDCL	1,506	916	80.84	740	50.85	4,553	2,777	95.21	2,644	41.93	5,849	3,823	89.10	3,406	41.76
		SBPDCL	3,082	1,597	104.66	1,671	45.77	8,465	4,481	96.90	4,342	48.70	10,148	5,574	99.63	5,553	45.28
	Bihar Total		**11,541**	**6,139**	**85.26**	**5,234**	**54.64**	**13,018**	**7,258**	**96.25**	**6,987**	**46.33**	**15,997**	**9,397**	**95.35**	**8,960**	**43.99**
	Jharkhand	JSEB	10,438	6,786	80.77	5,481	47.49	8,434	5,485	113.31	6,215	26.30					
		JBVNL											11,105	7,646	76.97	5,885	47.01
	Jharkhand Total		**10,438**	**6,786**	**80.77**	**5,481**	**47.49**	**8,434**	**5,485**	**113.31**	**6,215**	**26.30**	**11,105**	**7,646**	**76.97**	**5,885**	**47.01**
	Odisha	CESU	7,402	4,663	89.79	4,187	43.43	7,973	5,212	94.11	4,905	38.48	8,297	5,494	95.02	5,221	37.08
		NESCO	5,045	3,283	92.81	3,047	39.61	5,045	3,338	96.03	3,205	36.47	5,046	3,456	90.02	3,111	38.36
		SESCO	2,930	1,661	89.34	1,484	49.36	2,916	1,720	99.69	1,715	41.18	3,193	1,948	94.15	1,834	42.57
		WESCO	6,391	3,945	94.18	3,716	41.87	6,635	4,201	92.81	3,899	41.24	7,054	4,552	91.38	4,160	41.03
	Odisha Total		**21,768**	**13,552**	**91.74**	**12,433**	**42.88**	**22,569**	**14,471**	**94.84**	**13,724**	**39.19**	**23,590**	**15,450**	**92.72**	**14,325**	**39.28**
	Sikkim	Sikkim PD	372	227	76.20	173	53.51	391	267	42.09	112	71.23	389	249	90.06	224	42.37
	Sikkim Total		**372**	**227**	**76.20**	**173**	**53.51**	**391**	**267**	**42.09**	**112**	**71.23**	**389**	**249**	**90.06**	**224**	**42.37**
	West Bengal	WBSEDCL	29,542	20,534	94.33	19,369	34.43	30,495	20,626	100.47	20,722	32.05	33,649	22,509	96.64	21,753	35.35
	West Bengal Total		**29,542**	**20,534**	**94.33**	**19,369**	**34.43**	**30,495**	**20,626**	**100.47**	**20,722**	**32.05**	**33,649**	**22,509**	**96.64**	**21,753**	**35.35**
Eastern Total			**73,661**	**47,239**	**90.37**	**42,691**	**42.04**	**74,906**	**48,107**	**99.28**	**47,760**	**36.24**	**84,731**	**55,251**	**92.57**	**51,147**	**39.64**
North Eastern	**Arunachal Pradesh**	Arunachal PD	556	238	92.96	221	60.26	573	233	78.11	182	68.20	690	322	68.89	222	67.83
	Arunachal Pradesh Total		**556**	**238**	**92.96**	**221**	**60.26**	**573**	**233**	**78.11**	**182**	**68.20**	**690**	**322**	**68.89**	**222**	**67.83**
	Assam	APDCL	5,672	4,205	91.92	3,865	31.85	6,277	4,763	91.92	4,378	30.25	7,026	5,485	94.79	5,199	26.00
	Assam Total		**5,672**	**4,205**	**91.92**	**3,865**	**31.85**	**6,277**	**4,763**	**91.92**	**4,378**	**30.25**	**7,026**	**5,485**	**94.79**	**5,199**	**26.00**
	Manipur	Manipur PD	548	379	20.98	80	85.49	565	415	76.84	319	43.55					
		MSPDCL											789	442	89.85	397	49.62
	Manipur Total		**548**	**379**	**20.98**	**80**	**85.49**	**565**	**415**	**76.84**	**319**	**43.55**	**789**	**442**	**89.85**	**397**	**49.62**
	Meghalaya	MePDCL	1,598	1,041	89.44	931	41.71	1,561	1,062	88.54	940	39.77	1,500	1,041	94.11	980	34.69
	Meghalaya Total		**1,598**	**1,041**	**89.44**	**931**	**41.71**	**1,561**	**1,062**	**88.54**	**940**	**39.77**	**1,500**	**1,041**	**94.11**	**980**	**34.69**
	Mizoram	Mizoram PD	405	287	102.42	294	27.55	436	303	97.20	294	32.53	480	327	97.63	319	33.51
	Mizoram Total		**405**	**287**	**102.42**	**294**	**27.55**	**436**	**303**	**97.20**	**294**	**32.53**	**480**	**327**	**97.63**	**319**	**33.51**
	Nagaland	Nagaland PD	501	312	39.69	124	75.30	609	421	89.12	375	38.37	694	510	29.27	149	78.48
	Nagaland Total		**501**	**312**	**39.69**	**124**	**75.30**	**609**	**421**	**89.12**	**375**	**38.37**	**694**	**510**	**29.27**	**149**	**78.48**
	Tripura	TSECL	1,014	683	97.30	665	34.45	1,153	712	94.23	671	41.81	1,220	786	96.17	756	38.02
	Tripura Total		**1,014**	**683**	**97.30**	**665**	**34.45**	**1,153**	**712**	**94.23**	**671**	**41.81**	**1,220**	**786**	**96.17**	**756**	**38.02**
North Eastern Total			**10,294**	**7,145**	**86.48**	**6,179**	**39.97**	**11,174**	**7,910**	**90.53**	**7,160**	**35.92**	**12,398**	**8,914**	**90.01**	**8,023**	**35.29**
Northern	**Delhi**	BSES Rajdhani	11,231	9,827	96.96	9,528	15.16	11,985	10,102	99.44	10,045	16.19	11,937	10,552	100.95	10,652	10.76
		BSES Yamuna	6,331	5,479	94.82	5,195	17.94	6,848	5,574	103.80	5,786	15.51	6,976	5,708	98.17	5,603	19.68
		TPDDL	7,897	6,968	98.47	6,861	13.12	8,040	7,200	100.77	7,256	9.75	8,429	7,593	99.56	7,560	10.31
	Delhi Total		**25,459**	**22,274**	**96.90**	**21,585**	**15.22**	**26,873**	**22,876**	**100.92**	**23,087**	**14.09**	**27,342**	**23,853**	**99.84**	**23,816**	**12.90**
	Haryana	DHBVNL	18,387	14,272	92.36	13,181	28.31	22,056	16,838	90.53	15,244	30.89	24,488	18,496	91.74	16,969	30.71
		UHBVNL	17,649	12,132	91.69	11,124	36.97	17,720	11,979	90.81	10,878	38.61	19,312	13,406	93.88	12,586	34.83
	Haryana Total		**36,036**	**26,404**	**92.05**	**24,305**	**32.55**	**39,776**	**28,817**	**90.65**	**26,122**	**34.33**	**43,800**	**31,902**	**92.64**	**29,555**	**32.52**
	Himachal Pradesh	HPSEB Ltd.	8,362	7,224	101.99	7,367	11.90	8,574	7,536	96.92	7,304	14.82	8,858	7,867	95.47	7,510	15.21
	Himachal Pradesh Total		**8,362**	**7,224**	**101.99**	**7,367**	**11.90**	**8,574**	**7,536**	**96.92**	**7,304**	**14.82**	**8,858**	**7,867**	**95.47**	**7,510**	**15.21**
	Jammu & Kashmir	J&K PDD	11,129	5,163	84.36	4,355	60.87	11,727	5,754	103.64	5,964	49.14	12,737	6,493	80.35	5,217	59.04
	Jammu & Kashmir Total		**11,129**	**5,163**	**84.36**	**4,355**	**60.87**	**11,727**	**5,754**	**103.64**	**5,964**	**49.14**	**12,737**	**6,493**	**80.35**	**5,217**	**59.04**
	Punjab	PSPCL	43,548	36,242	99.11	35,918	17.52	45,238	37,650	98.68	37,154	17.87	47,650	40,402	97.23	39,282	17.56
	Punjab Total		**43,548**	**36,242**	**99.11**	**35,918**	**17.52**	**45,238**	**37,650**	**98.68**	**37,154**	**17.87**	**47,650**	**40,402**	**97.23**	**39,282**	**17.56**
	Rajasthan	AVVNL	14,950	11,863	100.95	11,975	19.90	15,760	12,500	98.27	12,283	22.06	17,450	12,899	97.23	12,542	28.13
		JDVVNL	16,631	13,615	98.98	13,476	18.97	18,809	14,587	95.79	13,973	25.71	20,927	15,845	96.43	15,280	26.99
		JVVNL	20,619	16,682	97.75	16,308	20.91	21,879	15,784	95.53	15,079	31.08	25,156	17,494	97.79	17,107	32.00
	Rajasthan Total		**52,200**	**42,160**	**99.05**	**41,759**	**20.00**	**56,447**	**42,871**	**96.42**	**41,335**	**26.77**	**63,533**	**46,238**	**97.17**	**44,929**	**29.28**
	Uttar Pradesh	DVVN	17,331	12,577	74.84	9,413	45.69	18,437	13,148	89.09	11,713	36.47	19,138	13,494	84.85	11,449	40.18
		KESCO	3,140	2,154	90.97	1,959	37.61	3,554	2,458	95.02	2,336	34.29	3,491	2,582	91.91	2,373	32.02
		MVVN	13,147	9,881	72.08	7,122	45.83	14,191	10,649	114.03	12,143	14.43	15,067	11,606	84.15	9,767	35.18
		Pash VVN	23,674	17,007	92.72	15,770	33.39	24,099	18,537	99.47	18,438	23.49	25,946	20,881	96.69	20,190	22.19
		Poorv VVN	16,034	11,920	64.07	7,637	52.37	16,929	12,743	106.17	13,529	20.09	18,252	13,893	75.00	10,420	42.91
	Uttar Pradesh Total		**73,325**	**53,539**	**78.26**	**41,902**	**42.85**	**77,210**	**57,534**	**101.09**	**58,159**	**24.67**	**81,894**	**62,457**	**86.78**	**54,198**	**33.82**
	Uttarakhand	Ut PCL	10,789	8,577	96.63	8,288	23.18	11,017	9,065	98.43	8,923	19.01	11,888	9,685	99.64	9,651	18.82
	Uttarakhand Total		**10,789**	**8,577**	**96.63**	**8,288**	**23.18**	**11,017**	**9,065**	**98.43**	**8,923**	**19.01**	**11,888**	**9,685**	**99.64**	**9,651**	**18.82**
Northern Total			**260,849**	**201,582**	**92.01**	**185,479**	**28.89**	**276,863**	**212,103**	**98.09**	**208,047**	**24.86**	**297,701**	**228,898**	**93.56**	**214,158**	**28.06**

AT&C Losses (%) for Utilities Selling Directly to Consumers

			2012-13					2013-14					2014-15				
Region	State	Utility	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)	Net Input Energy (Mkwh)	Net Energy Sold (Mkwh)	Collection Efficiency (%)	Energy Realised (Mkwh)	AT&C Losses (%)
Southern	Andhra Pradesh	APCPDCL	34,779	30,086	97.52	29,339	15.64	36,717	32,378	93.51	30,277	17.54					
		APEPDCL	12,207	11,402	96.19	10,968	10.15	13,772	13,176	97.65	12,867	6.57	15,037	14,314	97.00	13,884	7.67
		APNPDCL	11,165	9,672	100.33	9,704	13.09	11,914	10,287	91.73	9,436	20.80					
		APSPDCL	18,418	16,445	97.72	16,071	12.74	20,179	18,024	98.77	17,803	11.77	29,666	26,362	99.02	26,102	12.01
	Andhra Pradesh Total		**76,568**	**67,604**	**97.75**	**66,081**	**13.70**	**82,582**	**73,865**	**95.29**	**70,383**	**14.77**	**44,703**	**40,675**	**98.30**	**39,986**	**10.55**
	Karnataka	BESCOM	26,569	22,796	92.72	21,136	20.45	26,786	23,065	94.15	21,716	18.93	28,261	24,436	95.31	23,291	17.59
		CHESCOM	5,860	4,975	81.96	4,077	30.42	5,996	5,112	77.50	3,962	33.92	6,085	5,240	90.99	4,768	21.64
		GESCOM	7,064	5,724	100.86	5,773	18.28	7,268	5,977	84.57	5,055	30.45	7,564	6,132	97.15	5,957	21.25
		HESCOM	10,470	8,389	99.31	8,331	20.44	10,572	8,664	97.10	8,413	20.42	11,059	9,208	96.69	8,904	19.49
		MESCOM	4,280	3,772	96.95	3,657	14.57	4,585	4,038	96.71	3,905	14.83	4,689	4,146	95.30	3,951	15.72
	Karnataka Total		**54,243**	**45,655**	**94.13**	**42,974**	**20.78**	**55,206**	**46,855**	**91.88**	**43,051**	**22.02**	**57,658**	**49,162**	**95.34**	**46,871**	**18.71**
	Kerala	KSEB	19,035	16,838	99.12	16,690	12.32	11,024	9,832	99.29	9,762	11.45					
		KSEBL						8,514	7,622	86.02	6,557	22.99	21,573	18,431	96.40	17,767	17.64
	Kerala Total		**19,035**	**16,838**	**99.12**	**16,690**	**12.32**	**19,538**	**17,454**	**93.49**	**16,318**	**16.48**	**21,573**	**18,431**	**96.40**	**17,767**	**17.64**
	Puducherry	Puducherry PD	2,849	2,493	103.86	2,589	9.13	2,727	2,366	96.61	2,286	16.18	2,785	2,410	96.32	2,321	16.64
	Puducherry Total		**2,849**	**2,493**	**103.86**	**2,589**	**9.13**	**2,727**	**2,366**	**96.61**	**2,286**	**16.18**	**2,785**	**2,410**	**96.32**	**2,321**	**16.64**
	Tamil Nadu	TANGEDCO	66,827	52,747	100.46	52,990	20.71	77,315	60,630	99.02	60,034	22.35	85,082	66,269	96.63	64,036	24.74
	Tamil Nadu Total		**66,827**	**52,747**	**100.46**	**52,990**	**20.71**	**77,315**	**60,630**	**99.02**	**60,034**	**22.35**	**85,082**	**66,269**	**96.63**	**64,036**	**24.74**
	Telangana	TSNPDCL											12,812	11,105	96.35	10,699	16.49
		TSSPDCL											31,721	28,079	99.52	27,943	11.91
	Telangana Total												**44,533**	**39,183**	**98.62**	**38,642**	**13.23**
Southern Total			**219,522**	**185,337**	**97.83**	**181,324**	**17.40**	**237,368**	**201,171**	**95.48**	**192,072**	**19.08**	**256,333**	**216,131**	**96.99**	**209,623**	**18.22**
Western	**Chattisgarh**	CSPDCL	20,525	16,090	95.52	15,369	25.12	19,553	14,790	101.58	15,023	23.17	21,964	17,102	92.67	15,848	27.84
	Chattisgarh Total		**20,525**	**16,090**	**95.52**	**15,369**	**25.12**	**19,553**	**14,790**	**101.58**	**15,023**	**23.17**	**21,964**	**17,102**	**92.67**	**15,848**	**27.84**
	Goa	Goa PD	3,374	2,952	98.14	2,897	14.14	3,366	2,962	101.46	3,005	10.72	3,520	3,114	97.99	3,051	13.31
	Goa Total		**3,374**	**2,952**	**98.14**	**2,897**	**14.14**	**3,366**	**2,962**	**101.46**	**3,005**	**10.72**	**3,520**	**3,114**	**97.99**	**3,051**	**13.31**
	Gujarat	DGVCL	12,819	11,337	101.31	11,486	10.40	13,420	12,040	99.39	11,967	10.83	17,140	15,572	98.16	15,286	10.81
		MGVCL	8,074	7,032	97.67	6,868	14.94	8,111	6,955	99.40	6,913	14.77	9,455	8,295	100.91	8,371	11.47
		PGVCL	24,566	17,221	99.27	17,096	30.41	22,740	17,464	98.80	17,255	24.12	26,472	19,958	99.25	19,807	25.18
		UGVCL	17,736	15,321	99.13	15,188	14.37	15,826	14,489	99.29	14,387	9.10	18,422	16,412	100.79	16,541	10.21
	Gujarat Total		**63,195**	**50,911**	**99.46**	**50,638**	**19.87**	**60,097**	**50,948**	**99.16**	**50,521**	**15.93**	**71,489**	**60,237**	**99.62**	**60,005**	**16.06**
	Madhya Pradesh	MP Madhya Kshetra VVCL	14,374	9,937	101.30	10,066	29.97	16,440	11,557	100.13	11,573	29.60	17,868	13,350	90.39	12,067	32.47
		MP Paschim Kshetra VVCL	17,824	13,127	97.55	12,805	28.16	18,122	13,978	102.22	14,288	21.15	21,626	15,620	95.82	14,967	30.79
		MP Purv Kshetra VVCL	13,371	9,892	85.98	8,504	36.40	14,526	11,087	85.38	9,466	34.83	16,106	12,613	93.10	11,742	27.09
	Madhya Pradesh Total		**45,569**	**32,955**	**95.21**	**31,375**	**31.15**	**49,087**	**36,622**	**96.46**	**35,328**	**28.03**	**55,600**	**41,583**	**93.25**	**38,776**	**30.26**
	Maharashtra	MSEDCL	97,846	83,488	91.48	76,372	21.95	99,575	85,631	99.55	85,245	14.39	106,549	90,896	94.07	85,503	19.75
	Maharashtra Total		**97,846**	**83,488**	**91.48**	**76,372**	**21.95**	**99,575**	**85,631**	**99.55**	**85,245**	**14.39**	**106,549**	**90,896**	**94.07**	**85,503**	**19.75**
Western Total			**230,509**	**186,396**	**94.77**	**176,651**	**23.36**	**231,678**	**190,953**	**99.04**	**189,122**	**18.37**	**259,122**	**212,932**	**95.42**	**203,185**	**21.59**
Grand Total			**794,834**	**627,699**	**94.36**	**592,325**	**25.48**	**831,989**	**660,244**	**97.56**	**644,162**	**22.58**	**910,285**	**722,125**	**95.02**	**686,135**	**24.62**

List of Annexure – Chapter V

Analysis of Consumption Pattern and Contribution to Revenue

S. No.	Particulars	Annexure No.	Page No.
1.	Sale of Power in Mkwh and Rupees by utilities selling directly to consumer	5.1.0	130-131
2.	Details of sale consumer category wise ▪ Energy sold in Mkwh ▪ Sale in Rs. Crores ▪ Revenue in Rs./kwh	 5.2.1 to 5.2.3 5.2.4 to 5.2.6 5.2.7 to 5.2.9	 132-137 138-143 144-149
3.	Break up in % of sales- consumer category wise ▪ Consumption pattern – year wise ▪ Revenue break-up- year wise	 5.3.1 to 5.3.3 5.3.4 to 5.3.6	 150-155 156-161
4.	Details of Agricultural and Industrial Consumption ▪ Energy sold in Mkwh ▪ Sale in Rs. Crores ▪ Revenue in Rs. / Kwh	 5.4.1 5.4.2 5.4.3	 162-163 164-165 166-167
5.	Break up in % sales of Agricultural and Industrial Consumption ▪ % Mkwh to total sales ▪ % of Rs. Crores to total sales	 5.5.1 5.6.1	 168-169 170-171

Summary for Sale of Power (Rs. Crores and Mkwh) for utilities covered in consumer categorywise details

			2012-13		2013-14		2014-15	
Region	State	Utility	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)
Eastern	Bihar	BSEB	2,017	4,388				
		NBPDCL	490	1,205	1,504	3,605	2,095	5,004
		SBPDCL	800	1,620	2,255	4,637	2,540	5,814
	Jharkhand	JSEB	2,633	7,260	2,136	5,932		
		JBVNL						
	Odisha	CESU	2,215	4,663	2,576	5,213	2,643	5,494
		NESCO	1,619	3,283	1,710	3,338	1,798	3,456
		SESCO	727	1,661	783	1,720	809	1,948
		WESCO	2,088	3,945	2,288	4,201	2,461	4,552
	Sikkim	Sikkim PD	268	681	293	718	253	712
	West Bengal	WBSEDCL	16,790	25,069	15,058	25,396	17,427	27,251
North Eastern	Arunachal Pradesh	Arunachal PD	90	283	93	286	139	358
	Assam	APDCL	2,302	4,262	2,662	4,958	3,069	5,582
	Manipur	Manipur PD	136	460	141	473		
		MSPDCL					160	493
	Meghalaya	MePDCL	446	1,205	489	1,392	488	
	Mizoram	Mizoram PD	112	340	110	316	142	369
	Nagaland	Nagaland PD	123	352	97	445	99	522
	Tripura	TSECL		900		923		1,493
Northern	Delhi	BSES Rajdhani	6,797	11,694	7,749	12,373	8,345	11,609
		BSES Yamuna	4,131	8,113	4,157	7,147	4,608	6,760
		TPDDL	4,727	9,823	5,405	9,920	6,161	9,198
	Haryana	DHBVNL	6,750	15,513	9,780	20,148	11,100	21,505
		UHBVNL	4,392	13,143	6,077	14,415	6,853	15,626
	Himachal Pradesh	HPSEB Ltd.	4,055	8,652	4,875	9,536	5,092	10,806
	Jammu & Kashmir	J&K PDD	1,683	5,163	1,662	5,754	1,814	6,493
	Punjab	PSPCL	13,278	36,241	15,347	37,823	16,133	40,866
	Rajasthan	AVVNL	3,979	11,863	5,307	12,500	6,157	12,899
		JDVVNL	4,455	13,615	6,067	14,814	7,238	15,992
		JVVNL	5,876	16,713	6,850	16,061	8,433	17,676
	Uttar Pradesh	DVVN	3,901	12,577	4,838	13,148	5,065	13,494
		KESCO	1,124	2,154	1,534	2,458	1,679	2,582
		MVVN	3,623	9,881	4,388	10,711	4,677	11,665
		Poorv VVN	4,049	11,920	4,802	12,743	5,243	13,893
		Pashci.VVN	7,316	17,007	8,601	18,537	9,599	20,881
	Uttarakhand	Ut PCL	3,250	8,679	3,555	9,110	3,736	9,695

Summary for Sale of Power (Rs. Crores and Mkwh) for utilities covered in consumer categorywise details

			2012-13		2013-14		2014-15	
Region	State	Utility	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)	Sale of Power (Rs. Crores)	Energy Sold (Mkwh)
Southern	Andhra Pradesh	APCPDCL	12,715	30,635	14,957	32,378		
		APEPDCL	4,814	11,904	5,504	13,176	6,451	14,386
		APNPDCL	2,724	10,442	3,371	11,249		
		APSPDCL	6,430	16,445	7,222	18,024	10,776	26,362
	Karnataka	BESCOM	10,725	22,796	11,561	23,065	13,386	24,436
		CHESCOM	1,300	4,975	1,407	5,113	1,584	5,240
		GESCOM	2,630	5,724	2,787	5,977	3,006	6,132
		HESCOM	3,764	8,389	4,113	8,664	4,684	9,208
		MESCOM	1,708	3,772	1,907	4,038	2,138	4,146
	Kerala	KSEB	7,223	16,838	4,864	10,335		
		KSEB Ltd.			5,115	8,533	9,879	18,789
	Puducherry	Puducherry PD	892	2,841	1,043	2,550	1,152	2,410
	Tamil Nadu	TANGEDCO	25,753	53,128	30,397	60,868	34,237	66,625
	Telangana	TSNPDCL					3,325	11,597
		TSSPDCL					14,559	28,602
Western	Chattisgarh	CSPDCL	6,173	16,982	6,857	17,100	7,669	17,102
	Goa	Goa PD	1,003	3,084	1,180	2,995	1,309	3,131
	Gujarat	DGVCL	6,527	11,630	7,099	12,224	10,093	18,089
		MGVCL	4,148	8,731	3,950	7,848	4,701	8,426
		PGVCL	9,168	20,670	9,576	21,658	10,597	22,631
		UGVCL	6,776	17,550	6,815	17,484	7,437	17,609
	Madhya Pradesh	MP Madhya Kshetra VVCL	4,050	9,938	4,357	11,557	4,948	13,350
		MP Paschim Kshetra VVCL	5,349	13,127	5,780	13,978	6,622	15,620
		MP Purv Kshetra VVCL	4,491	9,892	5,090	11,087	5,750	12,613
	Maharashtra	MSEDCL	43,719	83,488	50,927	85,631	55,114	94,805
Grand Total			288,323	657,308	329,071	696,282	365,476	746,001

Consumer Category wise Sale of Power (Mkwh)

2012-13														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB	1,730	437	187	833	138	29	31		241	761		4,388
		NBPDCL	569	112	39	135	41	5	9		5	289		1,205
		SBPDCL	559	181	111	436	72	22	14		203	23		1,620
	Jharkhand	JSEB	2,889	339	68	2,498	136	127	71		659	474		7,260
		JBVNL												
	Odisha	CESU	1,710	852	35	1,549	93	31	104	39	245		5	4,663
		NESCO	876	232	50	1,685	55	9	25	21	291		38	3,283
		SESCO	803	180	28	353	56	13	39	8	141		39	1,661
		WESCO	854	196	62	2,294	85	12			261		180	3,945
	Sikkim	Sikkim PD	70	38	13		87	3		16		454		681
	West Bengal	WBSEDCL	7,224	3,065	1,246	7,264		176	266		945		4,883	25,069
North Eastern	Arunachal Pradesh	Arunachal PD	69	21		79	17	6	4			46	41	283
	Assam	APDCL	1,618	642	6	877	74	12	63	382		57	530	4,262
	Manipur	Manipur PD	204	31	2	16	17	5	24	81		81		460
		MSPDCL												
	Meghalaya	MePDCL	364	75	0	483	0	2	36	67		163	15	1,205
	Mizoram	Mizoram PD	198	21	0	1	2	5	37	21		54	0	340
	Nagaland	Nagaland PD	210	33	0		13	5	3	48		40		352
	Tripura	TSECL	365	67	36		38	34	62	80		217		900
Northern	Delhi	BSES Rajdhani	5,076	2,759	17	122	415	158	165		305	1,867	810	11,694
		BSES Yamuna	2,605	1,540	0	39	298	105	131		127	2,634	634	8,113
		TPDDL	2,994	1,271	13	357	1,748	109	203		209	2,856	63	9,823
	Haryana	DHBVNL	3,059	1,837	3,793	3,896	645	43	343	496	160	1,241		15,513
		UHBVNL	2,551	885	4,503	2,559	695	56	442	307	102	1,012	32	13,143
	Himachal Pradesh	HPSEB Ltd.	1,618	411	47	4,171	206	14	454	170		1,429	133	8,652
	Jammu & Kashmir	J&K PDD	2,469	322	297		955	38	481	601				5,163
	Punjab	PSPCL	9,503	2,790	10,794	9,563	2,736	148		570	137			36,241
	Rajasthan	AVVNL	2,410	717	4,788	2,487	908	56	387	109				11,863
		JDVVNL	2,255	780	7,676	978	790	123	677	335				13,615
		JVVNL	3,491	1,550	5,860	3,970	692	129	416	171	404	31		16,713
	Uttar Pradesh	DVVN	3,081	902	2,702	1,924	547	73	209	2,694	196		250	12,577
		KESCO	1,019	302			736	49	49					2,154
		MVVN	3,996	861	623	1,723		325	388		35		1,930	9,881
		Poorv VVN	5,676	1,144	2,496	1,041	427	134	531		471			11,920
		Pashci.VVN	5,846	1,234	2,371	5,584	876	155	265		51		625	17,007
	Uttarakhand	Ut PCL	1,800	956	388	4,595	289	70	303		8	102	168	8,679

Consumer Category wise Sale of Power (Mkwh)

2012-13														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	6,223	3,592	9,022	8,868	1,153	781			149	549	298	30,635
		APEPDCL	3,207	1,153	1,598	3,748	552	278			584	502	282	11,904
		APNPDCL	2,728	434	4,284	1,218	285	295			426	770		10,442
		APSPDCL	4,248	1,408	4,613	3,889	987	153	253		610		284	16,445
	Karnataka	BESCOM	5,206	4,383	5,748	4,784	1,124	405	464				683	22,796
		CHESCOM	739	319	2,370	761	131	77	465				114	4,975
		GESCOM	923	270	3,052	1,119							360	5,724
		HESCOM	1,300	443	4,850	991	294	123	350				38	8,389
		MESCOM	1,138	497	1,087	656	131	57	175				31	3,772
	Kerala	KSEB	8,313	2,224	306	3,905	1,102	313		501	174			16,838
		KSEB Ltd.												
	Puducherry	Puducherry PD	602	183	57	1,427	208	16				349		2,841
	Tamil Nadu	TANGEDCO	17,834	6,002	11,253	7,538	5,062	1,468	1,472	25	711	381	1,382	53,128
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	3,729	1,333	2,287	5,266	477		210	1,242	900	900	638	16,982
	Goa	Goa PD	843	267	26	1,502	88	16	112			132	98	3,084
	Gujarat	DGVCL	1,918	32	628	4,673	3,605	39	127		314	294		11,630
		MGVCL	1,818	46	987	2,455	1,119	61	171		372	1,699	3	8,731
		PGVCL	2,796	83	5,870	5,167	2,743	80	482			3,449		20,670
		UGVCL	1,481	32	7,630	3,771	1,326	43	515		17	2,731	4	17,550
	Madhya Pradesh	MP Madhya Kshetra VVCL	2,339	583	3,466	1,933	206	85	286		848	2	190	9,938
		MP Paschim Kshetra VVCL	2,778	707	4,893	3,332	471	94	432	7	412			13,127
		MP Purv Kshetra VVCL	2,462	536	2,818	1,807	245	137	248	308	527		804	9,892
	Maharashtra	MSEDCL	15,885	6,137	20,984	28,346	7,150	1,227	2,223		1,536			83,488
Grand Total			168,273	57,447	146,080	158,671	42,346	8,029	14,216	8,298	12,775	25,587	15,586	657,308

Consumer Category wise Sale of Power (Mkwh)

2013-14														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	1,608	298	105	351	90	26	24		12	828	262	3,605
		SBPDCL	1,673	521	217	1,202	191	20	34	112	512	155		4,637
	Jharkhand	JSEB	2,541	300	60	1,780	117	143	50		493	447		5,932
		JBVNL												
	Odisha	CESU	1,864	889	46	1,642	122	35	108	40	280		187	5,213
		NESCO	1,004	207	49	1,550	62	9	26	83	331		17	3,338
		SESCO	866	151	30	335	60	16	41	39	151		31	1,720
		WESCO	962	211	61	2,419	92	15			258		183	4,201
	Sikkim	Sikkim PD	90	44	0	106	3	3		19		451	2	718
	West Bengal	WBSEDCL	7,414	3,127	1,183	7,087		177	288	4,770	969		380	25,396
North Eastern	Arunachal Pradesh	Arunachal PD	106	25			48	6	4	43		53		286
	Assam	APDCL	1,979	706	36	862	81	13	72	432		194	580	4,958
	Manipur	Manipur PD	215	34	3	17	15	5	28	98		58	0	473
		MSPDCL												
	Meghalaya	MePDCL	391	89	0	453	0	1	38	73		330	18	1,392
	Mizoram	Mizoram PD	204	24	0	5	2	7	40	20		13	0	316
	Nagaland	Nagaland PD	212	68			54	11	5	82		12		445
	Tripura	TSECL	390	65	30		58	35	68	67		211		923
Northern	Delhi	BSES Rajdhani	5,323	2,789	15	115	411	161	210	499	35	2,271	544	12,373
		BSES Yamuna	2,804	1,614	0	37	250	103	140		174	1,573	451	7,147
		TPDDL	3,134	1,308	13	360	1,829	124	210	140	46	2,719	36	9,920
	Haryana	DHBVNL	3,672	1,864	4,555	4,563	780	57	415	774	157	3,310		20,148
		UHBVNL	2,607	975	3,664	3,104	686	43	413	289	147	2,436	53	14,415
	Himachal Pradesh	HPSEB Ltd.	1,775	451	41	4,288	203	12	471	151		2,000	144	9,536
	Jammu & Kashmir	J&K PDD	2,430	645	281		1,170	39	513	144			533	5,754
	Punjab	PSPCL	10,559	3,016	10,232	9,807	2,815	170		604	143	174	303	37,823
	Rajasthan	AVVNL	2,706	816	4,873	2,567	954	61	426	96				12,500
		JDVVNL	2,542	838	8,128	803	1,077	185	689	324			227	14,814
		JVVNL	3,761	1,573	4,838	3,482	996	143	426	161	404	277		16,061
	Uttar Pradesh	DVVN	3,538	1,141	3,079	2,106	522	84	248	2,203	216		11	13,148
		KESCO	996	253			704		49				456	2,458
		MVVN	4,608	933	1,770	1,263	1,295	308	374		80	62	18	10,711
		Poorv VVN	5,520	1,083	2,664	1,044	453	143	618		459		759	12,743
		Pashci.VVN	6,963	1,265	2,440	6,139	927	188	305		58		253	18,537
	Uttarakhand	Ut PCL	2,106	996	344	4,805	288	44	293		11	45	178	9,110

Consumer Category wise Sale of Power (Mkwh)

2013-14														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	6,525	3,664	9,889	9,574	963	777			158		830	32,378
		APEPDCL	3,426	1,222	1,805	4,195	595	240			636	739	318	13,176
		APNPDCL	2,277	474	4,537	1,265	272	267			442	962	754	11,249
		APSPDCL	4,450	1,432	5,562	4,413	888	152	176		646		306	18,024
	Karnataka	BESCOM	5,370	4,393	5,256	5,069	1,109	467	1,007				394	23,065
		CHESCOM	802	352	2,360	741	131	81	518				128	5,113
		GESCOM	977	281	3,074	1,055	165	159	232				33	5,977
		HESCOM	1,340	446	5,125	889	301	120	375				69	8,664
		MESCOM	1,324	433	1,155	720	129	57	179				40	4,038
	Kerala	KSEB	4,989	1,201	131	2,266	651	179		301	114	504		10,335
		KSEB Ltd.	3,751	953	179	1,770	521	140		223	87	911		8,533
	Puducherry	Puducherry PD	619	202	57	1,302	185					184		2,550
	Tamil Nadu	TANGEDCO	20,661	8,391	12,301	9,140	5,968	1,917	1,111	11	766	237	365	60,868
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	4,072	1,193	2,267	5,236	516		325		837	2,310	344	17,100
	Goa	Goa PD	808	291	21	1,424	102	24	145			34	147	2,995
	Gujarat	DGVCL	2,056	35	624	4,950	3,856	42	161		317	183		12,224
		MGVCL	1,919	48	920	2,296	1,149	62	179		378	893	4	7,848
		PGVCL	2,970	85	6,018	5,024	2,727	84	557			4,193		21,658
		UGVCL	1,573	34	7,497	3,465	1,337	46	518		15	2,995	3	17,484
	Madhya Pradesh	MP Madhya Kshetra VVCL	2,683	640	4,425	483	220	95	320	147	847		1,696	11,557
		MP Paschim Kshetra VVCL	3,166	1,140	5,426	2,722	499	118	489		418			13,978
		MP Purv Kshetra VVCL	2,901	816	2,787	2,744	258	328	741	1	512			11,087
	Maharashtra	MSEDCL	16,428	5,911	20,808	23,732	7,477	2,153	2,139	5,494	1,489			85,631
Grand Total			181,653	61,956	150,980	156,767	46,375	9,898	15,798	17,440	12,596	31,763	11,057	696,282

Consumer Category wise Sale of Power (Mkwh)

2014-15														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	2,175	416	103	372	121	11	28	578	18	1,010	170	5,004
		SBPDCL	1,859	557	210	1,176	185	11	37	1,011	527	240		5,814
	Jharkhand	JSEB												
		JBVNL												
	Odisha	CESU	2,086	968	56	1,670	78	36	111	43	301		146	5,494
		NESCO	1,150	231	52	1,486	70	9	26	85	326		19	3,456
		SESCO	1,064	168	32	335	65	18	45	45	139		35	1,948
		WESCO	1,166	235	83	2,490	94	18	53		266		147	4,552
	Sikkim	Sikkim PD	79	35	0	110	1	0		21		463	1	712
	West Bengal	WBSEDCL	8,463	3,131	1,492	7,154		187	323	2,785	1,050	51	2,614	27,251
North Eastern	Arunachal Pradesh	Arunachal PD	134	34		79		7	4	64		36		358
	Assam	APDCL	2,591	722	39	1,405	82	13	75	440		97	118	5,582
	Manipur	Manipur PD												
		MSPDCL	257	36	2	8	21	4	17	97		51	0	493
	Meghalaya	MePDCL												
	Mizoram	Mizoram PD	218	34	0	7	2	7	47	12		42	0	369
	Nagaland	Nagaland PD	299	65			51	9	5	82		12		522
	Tripura	TSECL	431	71	33		41		75	73		706	63	1,493
Northern	Delhi	BSES Rajdhani	5,761	2,851	16	111	396	188	207	516	24	1,057	483	11,609
		BSES Yamuna	3,004	1,639	0	35	247	101	141		161	1,052	380	6,760
		TPDDL	3,326	1,345	13	1	1,927	144	219	351	46	1,605	221	9,198
	Haryana	DHBVNL	3,899	2,161	5,073	5,053	820	56	451	670	160	3,008	152	21,505
		UHBVNL	2,757	1,110	4,166	3,517	787	43	429	323	154	2,220	121	15,626
	Himachal Pradesh	HPSEB Ltd.	1,894	473	45	4,417	209	13	503	158		2,940	156	10,806
	Jammu & Kashmir	J&K PDD	2,656	820	281	931	338	48	540	161			718	6,493
	Punjab	PSPCL	11,483	3,266	10,658	14,020		183		640	152	464		40,866
	Rajasthan	AVVNL	2,925	901	4,763	2,630	1,066	73	435	106				12,899
		JDVVNL	2,793	904	8,807	1,258	850	142	740	497				15,992
		JVVNL	4,068	1,805	5,244	4,592	806	168	474	191	146	183		17,676
	Uttar Pradesh	DVVN	4,708	1,206	3,526	2,342	620	126	334	263	256		113	13,494
		KESCO	1,250	289			788	51	48				156	2,582
		MVVN	5,393	984	1,806	1,302	1,313	287	380		117	59	25	11,665
		Poorv VVN	6,230	1,139	2,907	1,110	476	157	605		459		811	13,893
		Pashci.VVN	8,098	1,419	3,200	6,331	956	199	324		57		298	20,881
	Uttarakhand	Ut PCL	2,274	1,068	406	5,066	305		317		15	10	234	9,695

Consumer Category wise Sale of Power (Mkwh)

2014-15														
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL												
		APEPDCL	3,709	739	2,166	4,657	693		223	229	654	73	1,244	14,386
		APNPDCL												
		APSPDCL	5,942	1,315	8,505	7,503	1,386	489			748		474	26,362
	Karnataka	BESCOM	5,982	4,649	5,957	4,750	1,134	820	664				480	24,436
		CHESCOM	945	407	2,346	744	139	90	555				14	5,240
		GESCOM	1,049	322	3,093	1,052	165	203	227				20	6,132
		HESCOM	1,437	486	5,422	926	316	133	399				90	9,208
		MESCOM	1,408	459	1,117	711	131	58	191				72	4,146
	Kerala	KSEB												
		KSEB Ltd.	9,367	2,418	291	4,147	1,097	346		559	205	358		18,789
	Puducherry	Puducherry PD	645	182	57	1,251	164	26	35				50	2,410
	Tamil Nadu	TANGEDCO	22,418	10,524	12,406	10,769	6,994	2,110		11	824	356	213	66,625
	Telangana	TSNPDCL	2,442	503	5,007	1,334	274	422		639	442	493	41	11,597
		TSSPDCL	6,271	1,893	7,446	8,917	766	688		63	167	524	1,867	28,602
Western	Chattisgarh	CSPDCL	4,419	772	2,709	7,916	523						764	17,102
	Goa	Goa PD	871	268	31	1,534	192	40	143			17	35	3,131
	Gujarat	DGVCL	2,345	38	753	7,691	4,196	50	164		335	2,517		18,089
		MGVCL	2,130	52	1,052	3,161	1,250	60	193		391	131	6	8,426
		PGVCL	3,291	94	6,568	6,344	2,975	89	597			2,673		22,631
		UGVCL	1,764	37	8,070	4,469	1,432	48	572		16	1,198	4	17,609
	Madhya Pradesh	MP Madhya Kshetra VVCL	3,192	704	5,393	1,927	233	99	347	0	893		561	13,350
		MP Paschim Kshetra VVCL	3,457	818	6,529	2,719	519	139	198		434		807	15,620
		MP Purv Kshetra VVCL	3,095	891	4,158	3,093	284	150	382	561	0			12,613
	Maharashtra	MSEDCL	16,388	5,732	26,522	23,540	5,714	1,430	1,896	6,628	1,437	3,909	1,609	94,805
Grand Total			197,056	63,385	168,611	178,167	43,293	9,802	13,776	17,903	10,919	27,556	15,532	746,001

Consumer Category wise Revenue (Rs. Crores)

			2012-13											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB	501	273	52	591	81	16	23		185	294		2,017
		NBPDCL	140	76	15	90	22	3	7		5	132		490
		SBPDCL	171	119	23	298	43	8	10		125	4		800
	Jharkhand	JSEB	388	245	5	1,321	110	20	40		401	103		2,633
		JBVNL												
	Odisha	CESU	489	541	5	886	58	17	61	16	143			2,215
		NESCO	280	156	6	872	34	5	15	8	176		68	1,619
		SESCO	243	112	4	181	38	6	22	3	88		30	727
		WESCO	287	125	8	1,318	60	6			148		138	2,088
	Sikkim	Sikkim PD	17	17			39	0		9		185		268
	West Bengal	WBSEDCL	3,498	2,170	414	5,256		78	279		692		4,404	16,790
North Eastern	Arunachal Pradesh	Arunachal PD	24	8		25	7	1	1			11	13	90
	Assam	APDCL	724	409	15	467	30	7	36	224		28	362	2,302
	Manipur	Manipur PD	54	10	0	6	2	2	9	32		20		136
		MSPDCL												
	Meghalaya	MePDCL	102	40	0	218		1	17	33		34	1	446
	Mizoram	Mizoram PD	56	9	0	1	1	4	17	8		15		112
	Nagaland	Nagaland PD	71	15	0		5	2	1	18		10		123
	Tripura	TSECL												
Northern	Delhi	BSES Rajdhani	2,751	2,587	6	93	321	116	140		165	617		6,797
		BSES Yamuna	1,253	1,474	0	30	232	61	105		71	821	85	4,131
		TPDDL	1,490	1,153	4		1,634	78	154		122		93	4,727
	Haryana	DHBVNL	1,269	974	104	1,967	342	22	201	246	78	306	1,241	6,750
		UHBVNL	970	455	202	1,296	352	19	221	143	49	249	437	4,392
	Himachal Pradesh	HPSEB Ltd.	565	226	26	1,989	107	9	256	98		697	82	4,055
	Jammu & Kashmir	J&K PDD	392	116	43		344	19	298	471				1,683
	Punjab	PSPCL	3,977	1,773	12	5,350	1,508	104		454	83	17		13,278
	Rajasthan	AVVNL	791	402	792	1,285	440	27	183	53		6		3,979
		JDVVNL	1,343	412	1,261	526	349	65	326	171				4,455
		JVVNL	1,178	852	914	1,943	439	61	196	69	216	9		5,876
	Uttar Pradesh	DVVN	772	478	240	1,188	300	33	72	525	98		195	3,901
		KESCO	411	166			484	28	35					1,124
		MVVN	1,049	650	311	1,148		163	244		26	32		3,623
		Poorv VVN	1,144	745	527	721	277	83	315		237			4,049
		Pashci.VVN	1,800	729	341	3,652	536	88	145		26			7,316
	Uttarakhand	Ut PCL	495	452	79	1,890	130	22	113		4	0	64	3,250

Consumer Category wise Revenue (Rs. Crores)

			2012-13											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	2,171	2,674	166	4,852	767	259			84	171	1,571	12,715
		APEPDCL	943	847	26	2,138	329	88			339	41	63	4,814
		APNPDCL	527	304	83	860	200	90		0	290	354	14	2,724
		APSPDCL	1,160	923	12	1,719	560	57	61		324		1,613	6,430
	Karnataka	BESCOM	2,229	3,360	761	2,831	646	229	279				391	10,725
		CHESCOM	251	239	5	443	78	38	190				57	1,300
		GESCOM	370	191	1,225	674							170	2,630
		HESCOM	453	329	1,992	575	164	76	132				43	3,764
		MESCOM	434	364	341	370	73	28	67				31	1,708
	Kerala	KSEB	2,154	1,855	47	2,146	587	94		255	83	1		7,223
		KSEB Ltd.												
	Puducherry	Puducherry PD	83	79	0	557	59					115		892
	Tamil Nadu	TANGEDCO	4,462	5,360	0	10,362	2,807	861	864	10	393	132	503	25,753
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	1,024	668	401	1,821	245	32	79	591	422	890		6,173
	Goa	Goa PD	167	95	3	568	41	5	49			33	42	1,003
	Gujarat	DGVCL	883	16	145	2,973	2,128	20	57		196	109		6,527
		MGVCL	850	22	215	1,450	709	30	74		234	563		4,148
		PGVCL	1,272	41	1,346	3,295	1,585	39	203			1,387		9,168
		UGVCL	655	17	1,787	2,246	843	22	237		11	959		6,776
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,088	419	387	1,247	150		170	13	514	62		4,050
		MP Paschim Kshetra VVCL	1,369	498	869	1,942	278	57	86		250			5,349
		MP Purv Kshetra VVCL	1,056	370	672	1,737	157	54	124	0	321	0		4,491
	Maharashtra	MSEDCL	7,215	5,421	5,366	15,611	3,538	555	795		1,150	7	4,061	43,719
Grand Total			59,509	42,057	21,260	95,024	24,270	3,808	7,008	3,452	7,747	8,416	15,772	288,323

Consumer Category wise Revenue (Rs. Crores)

			2013-14											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	470	199	45	245	55	16	19		12	382	60	1,504
		SBPDCL	588	365	50	731	120	12	21	19	328	20		2,255
	Jharkhand	JSEB	361	224	4	1,000	92	16	29		334	76		2,136
		JBVNL												
	Odisha	CESU	710	574	6	929	78	19	66	17	165		12	2,576
		NESCO	327	134	6	916	38	5	17	52	204		12	1,710
		SESCO	284	99	6	190	39	8	23	20	95		18	783
		WESCO	327	138	10	1,484	61	9			155		106	2,288
	Sikkim	Sikkim PD	20	19		60	1	0		11		182		293
	West Bengal	WBSEDCL	3,897	2,126	350	5,018		100	204	1,498	782		1,083	15,058
North Eastern	Arunachal Pradesh	Arunachal PD	35	14			17	1	2	16		7		93
	Assam	APDCL	900	474	18	506	36	8	43	266		20	391	2,662
	Manipur	Manipur PD	61	12	1	7	2	2	10	39		6	0	141
		MSPDCL												
	Meghalaya	MePDCL	122	47	0	213		2	18	37		48	1	489
	Mizoram	Mizoram PD	62	11	0	2	1	4	20	8		2	0	110
	Nagaland	Nagaland PD	43	14			14	1	2	18		5		97
	Tripura	TSECL												
Northern	Delhi	BSES Rajdhani	3,223	2,875	6	97	392	131	186	115	26	611	87	7,749
		BSES Yamuna	1,628	1,584	0	31	233	84	124		109	364		4,157
		TPDDL	1,845	1,388	5	297	1,560	101	176		33			5,405
	Haryana	DHBVNL	1,715	1,098	222	2,556	451	34	284	421	76	996	1,928	9,780
		UHBVNL	1,197	578	175	1,652	407	26	245	144	81	726	845	6,077
	Himachal Pradesh	HPSEB Ltd.	704	256	25	2,435	127	6	310	104		820	88	4,875
	Jammu & Kashmir	J&K PDD	406	178	45		341	0	116	52			525	1,662
	Punjab	PSPCL	4,463	2,098	2	6,228	1,783	123		514	92	44		15,347
	Rajasthan	AVVNL	996	493	1,632	1,360	486	32	208	51	3	45		5,307
		JDVVNL	1,025	505	2,827	615	410	92	367	177		50		6,067
		JVVNL	1,385	966	1,508	1,873	463	78	214	84	218	61		6,850
	Uttar Pradesh	DVVN	916	588	274	1,530	344	62	105	647	130		241	4,838
		KESCO	499	218			741	34	42					1,534
		MVVN	1,221	769	334	1,209	288	197	302		36	32		4,388
		Poorv VVN	1,262	846	677	929	329	83	369		308			4,802
		Pashci.VVN	2,171	677	421	4,128	730	108	199		38		128	8,601
	Uttarakhand	Ut PCL	604	466	74	2,010	138	38	149		5	3	66	3,555

Consumer Category wise Revenue (Rs. Crores)

			2013-14											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	2,455	3,393	433	6,355	724	428		104		693	373	14,957
		APEPDCL	955	1,057	38	2,423	384	125			407	35	80	5,504
		APNPDCL	590	418	114	912	225	141			279	543	149	3,371
		APSPDCL	1,307	1,098	12	2,863	583	119	51		405		783	7,222
	Karnataka	BESCOM	2,425	3,473	788	2,972	667	318	587				331	11,561
		CHESCOM	288	268	17	436	78	43	214				64	1,407
		GESCOM	407	220	1,167	665	95	101	132					2,787
		HESCOM	504	369	2,150	545	172	72	197				104	4,113
		MESCOM	560	332	372	422	76	28	73				43	1,907
	Kerala	KSEB	1,440	1,162	29	1,422	378	66		156	59	153		4,864
		KSEB Ltd.	1,260	941	27	1,154	308	53		138	49	1,184		5,115
	Puducherry	Puducherry PD	112	82	0	745	69					35		1,043
	Tamil Nadu	TANGEDCO	5,342	6,777		12,259	3,366	1,074	599	4	483	86	408	30,397
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	1,092	474	410	3,051	277		109		406	1,038		6,857
	Goa	Goa PD	319	115	8	562	40	10	57			11	58	1,180
	Gujarat	DGVCL	980	18	149	3,307	2,304	21	73		202	46		7,099
		MGVCL	887	24	209	1,506	714	32	77		241	262		3,950
		PGVCL	1,390	44	1,443	3,378	1,661	42	238			1,380		9,576
		UGVCL	727	18	1,824	2,314	870	23	223		10	805		6,815
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,306	460	319	1,393	159		188		509	17	5	4,357
		MP Paschim Kshetra VVCL	1,513	531	959	1,892	299	59	209	4	247		67	5,780
		MP Purv Kshetra VVCL	1,215	403	652	1,870	161	127	277	1	384			5,090
	Maharashtra	MSEDCL	9,020	6,253	6,688	16,741	4,286	715	842	3,580	1,315		1,486	50,927
Grand Total			69,559	47,964	26,535	107,440	27,672	5,028	8,020	8,298	8,223	10,790	9,541	329,071

Consumer Category wise Revenue (Rs. Crores)

			2014-15											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	690	277	48	261	75	12	20	151	17	527	17	2,095
		SBPDCL	671	374	55	727	121	17	31	177	343	26		2,540
	Jharkhand	JSEB												
		JBVNL												
	Odisha	CESU	790	620	7	895	47	19	67	18	180			2,643
		NESCO	402	154	8	903	41	5	20	50	203		12	1,798
		SESCO	328	102	0	196	41	5	17	17	93		11	809
		WESCO	426	148	9	1,518	62	9	32		160		96	2,461
	Sikkim	Sikkim PD	20	17		67	1	0		12		135	1	253
	West Bengal	WBSEDCL	4,717	2,471	578	5,530		119	255	2,400	859	7	492	17,427
North Eastern	Arunachal Pradesh	Arunachal PD	51	17			31	4	2	24		11		139
	Assam	APDCL	968	547	23	1,025	38	8	48	306		32	74	3,069
	Manipur	Manipur PD												
		MSPDCL	80	13	1	3	4	1	8	39		9	0	160
	Meghalaya	MePDCL	140	56	0	230		1	23	36		0	1	488
	Mizoram	Mizoram PD	69	15	0	3	1	4	29	5		14	3	142
	Nagaland	Nagaland PD	54	12			9	2	1	15		7		99
	Tripura	TSECL												
Northern	Delhi	BSES Rajdhani	3,729	3,193	6	103	411	156	197	190	20	340		8,345
		BSES Yamuna	1,874	1,760	0	32	253	84	132		114	358		4,608
		TPDDL	2,101	1,538	5	1	1,938	117	202	222	36			6,161
	Haryana	DHBVNL	1,748	1,282	191	3,105	500	34	313	369	97	1,111	2,350	11,100
		UHBVNL	1,158	629	125	2,101	433	25	265	180	89	818	1,030	6,853
	Himachal Pradesh	HPSEB Ltd.	767	268	29	2,392	124	7	337	100		968	98	5,092
	Jammu & Kashmir	J&K PDD	510	214	75	297	98	19	232	60			307	1,814
	Punjab	PSPCL	4,757	2,136	0	8,513		121		385	99	120	3	16,133
	Rajasthan	AVVNL	1,210	567	1,993	1,458	566	39	231	54	39			6,157
		JDVVNL	1,149	563	3,705	725	432	62	380	177		44		7,238
		JVVNL	1,722	1,094	2,153	2,423	488	84	243	101	69	55		8,433
	Uttar Pradesh	DVVN	1,067	593	306	1,500	331	53	144	619	172		281	5,065
		KESCO	564	201			837	33	44					1,679
		MVVN	1,541	788	346	1,173	305	128	289		74	34		4,677
		Poorv VVN	1,420	865	918	791	337	130	451		332			5,243
		Pashci.VVN	2,548	781	148	4,524	669	123	624		35		148	9,599
	Uttarakhand	Ut PCL	659	534	81	2,177	137		140		7	1		3,736

Consumer Category wise Revenue (Rs. Crores)

			2014-15											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL												
		APEPDCL	1,067	681	60	3,331	427	118		43	416	297	11	6,451
		APNPDCL												
		APSPDCL	2,272	1,759	323	4,641	976		295		510			10,776
	Karnataka	BESCOM	2,859	3,870	1,380	3,313	723	654	287				300	13,386
		CHESCOM	374	320	13	482	86	51	239				20	1,584
		GESCOM	514	246	1,234	618	98	106	166				24	3,006
		HESCOM	590	434	2,574	605	191	91	163				37	4,684
		MESCOM	652	365	430	464	82	32	80				35	2,138
	Kerala	KSEB												
		KSEB Ltd.	3,177	2,172	60	2,581	705	138		313	113	620		9,879
	Puducherry	Puducherry PD	127	95	1	833	69	0	19			2	5	1,152
	Tamil Nadu	TANGEDCO	5,671	8,113		14,347	3,933	1,196		5	577	126	271	34,237
	Telangana	TSNPDCL	629	438	162	991	216	227		52	285	302	24	3,325
		TSSPDCL	2,491	1,827	298	5,953	578			41	106	207	3,058	14,559
Western	Chattisgarh	CSPDCL	1,479	542	675	4,201	338						434	7,669
	Goa	Goa PD	198	101	6	610	74	12	55			11	242	1,309
	Gujarat	DGVCL	1,187	21	193	5,024	2,632	27	84		221	704		10,093
		MGVCL	1,068	28	260	2,111	817	32	89		257	38		4,701
		PGVCL	1,612	49	1,712	4,136	1,868	47	275			899		10,597
		UGVCL	838	20	2,127	2,876	940	26	272		11	327		7,437
	Madhya Pradesh	MP Madhya Kshetra VVCL	1,618	511	402	1,492	156		202	11	537	14	4	4,948
		MP Paschim Kshetra VVCL	1,733	573	1,402	1,905	307	65	210		258		169	6,622
		MP Purv Kshetra VVCL	1,561	465	887	1,965	185	14	146	526				5,750
	Maharashtra	MSEDCL	9,777	6,595	7,589	18,059	4,628	792	955	3,631	1,284	273	1,532	55,114
Grand Total			79,422	51,054	32,600	123,207	28,360	5,048	8,316	10,329	7,615	8,437	11,088	365,476

Consumer Category wise Revenue per Unit (Rs./kwh)

			2012-13											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB	2.90	6.25	2.78	7.10	5.84	5.54	7.55		7.69	3.86		4.60
		NBPDCL	2.45	6.81	3.93	6.62	5.48	5.96	7.38		9.59	4.58		4.07
		SBPDCL	3.05	6.56	2.08	6.83	5.96	3.71	7.49		6.15	1.80		4.94
	Jharkhand	JSEB	1.34	7.21	0.67	5.29	8.09	1.60	5.72		6.09	2.17		3.63
		JBVNL												
	Odisha	CESU	2.86	6.35	1.37	5.72	6.19	5.35	5.85	4.12	5.85		0.00	4.75
		NESCO	3.19	6.70	1.27	5.17	6.17	5.35	5.81	4.02	6.04			4.93
		SESCO	3.03	6.20	1.29	5.12	6.84	5.14	5.50	4.09	6.21		7.77	4.38
		WESCO	3.36	6.35	1.23	5.74	7.06	4.77			5.66		7.66	5.29
	Sikkim	Sikkim PD	2.41	4.34			4.50	1.00		5.79		4.08		3.93
	West Bengal	WBSEDCL	4.84	7.08	3.32	7.24					7.32			6.70
North Eastern	Arunachal Pradesh	Arunachal PD	3.46	3.93		3.15	4.00	1.88	2.21			2.49	3.15	3.19
	Assam	APDCL	4.48	6.37		5.32	4.06	5.63	5.65	5.87		4.96	6.82	5.40
	Manipur	Manipur PD	2.63	3.33	1.57	3.76	1.36	4.73	3.87	3.92		2.46		2.95
		MSPDCL												
	Meghalaya	MePDCL	2.80	5.38	2.55	4.53		4.87	4.81	4.92		2.06	0.73	3.71
	Mizoram	Mizoram PD	2.86	4.37	6.25	5.99	4.92	6.70	4.53	3.83		2.89	4.58	3.29
	Nagaland	Nagaland PD	3.40	4.50	2.50		3.50	4.52	3.87	3.85		2.48		3.48
	Tripura	TSECL	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00		0.00
Northern	Delhi	BSES Rajdhani	5.42	9.38	3.53	7.62	7.74	7.34	8.48		5.41	3.31		5.81
		BSES Yamuna	4.81	9.57	3.48	7.59	7.80	5.80	8.05		5.55	3.12	1.33	5.09
		TPDDL	4.98	9.07	2.98		9.35	7.11	7.57		5.83			4.81
	Haryana	DHBVNL	4.15	5.30	0.27	5.05	5.30	5.25	5.87	4.95	4.85	2.47		4.35
		UHBVNL	3.80	5.14	0.45	5.06	5.07	3.43	4.99	4.67	4.83	2.46		3.34
	Himachal Pradesh	HPSEB Ltd.	3.49	5.49	5.57	4.77	5.18	6.35	5.64	5.79		4.88	6.21	4.69
	Jammu & Kashmir	J&K PDD	1.59	3.60	1.45		3.60	5.00	6.19	7.84				3.26
	Punjab	PSPCL	4.19	6.35	0.01	5.59	5.51	7.01		7.97	6.06			3.66
	Rajasthan	AVVNL	3.28	5.61	1.65	5.16	4.85	4.81	4.73	4.87				3.35
		JDVVNL	5.96	5.28	1.64	5.38	4.42	5.30	4.82	5.10				3.27
		JVVNL	3.38	5.49	1.56	4.89	6.34	4.73	4.71	4.04	5.34	2.76		3.52
	Uttar Pradesh	DVVN	2.51	5.30	0.89	6.18	5.48	4.55	3.44	1.95	4.98		7.80	3.10
		KESCO	4.03	5.50			6.58	5.60	7.15					5.22
		MVVN	2.62	7.55	4.99	6.67		5.00	6.30		7.56			3.67
		Poorv VVN	2.01	6.51	2.11	6.93	6.50	6.16	5.93		5.03			3.40
		Pashci.VVN	3.08	5.90	1.44	6.54	6.12	5.68	5.46		5.06			4.30
	Uttarakhand	Ut PCL	2.75	4.72	2.05	4.11	4.50	3.22	3.73		5.29		3.82	3.74

Consumer Category wise Revenue per Unit (Rs./kwh)

			2012-13											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	3.49	7.44	0.18	5.47	6.65	3.31			5.62	3.11		4.15
		APEPDCL	2.94	7.35	0.16	5.70	5.96	3.16			5.80	0.82	2.24	4.04
		APNPDCL	1.93	7.01	0.19	7.06	7.02	3.06			6.79	4.60		2.61
		APSPDCL	2.73	6.56	0.03	4.42	5.67	3.72	2.41		5.32			3.91
	Karnataka	BESCOM	4.28	7.67	1.32	5.92	5.75	5.65	6.00				5.72	4.70
		CHESCOM	3.39	7.49	0.02	5.83	5.94	4.88	4.08				5.02	2.61
		GESCOM	4.01	7.09	4.01	6.02							4.73	4.60
		HESCOM	3.48	7.44	4.11	5.80	5.56	6.19	3.79					4.49
		MESCOM	3.81	7.32	3.14	5.64	5.60	4.78	3.83					4.53
	Kerala	KSEB	2.59	8.34	1.54	5.50	5.33	3.01		5.10	4.75			4.29
		KSEB Ltd.												
	Puducherry	Puducherry PD	1.38	4.30	0.03	3.90	2.85					3.29		3.14
	Tamil Nadu	TANGEDCO	2.50	8.93			5.54	5.86	5.87	3.94	5.53	3.46	3.64	4.85
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	2.75	5.01	1.75	3.46	5.14		3.76	4.76	4.68	9.89		3.64
	Goa	Goa PD	1.98	3.54	1.20	3.78	4.64	3.12	4.38			2.51	4.30	3.25
	Gujarat	DGVCL	4.61	5.05	2.31	6.36	5.90	5.04	4.47		6.25	3.69		5.61
		MGVCL	4.68	4.77	2.18	5.91	6.34	4.97	4.34		6.28	3.32		4.75
		PGVCL	4.55	4.89	2.29	6.38	5.78	4.93	4.21			4.02		4.44
		UGVCL	4.42	5.26	2.34	5.95	6.36	5.07	4.61		6.45	3.51		3.86
	Madhya Pradesh	MP Madhya Kshetra VVCL	4.65	7.19	1.12	6.45	7.26		5.94		6.06			4.07
		MP Paschim Kshetra VVCL	4.93	7.04	1.78	5.83	5.90	6.04	1.99		6.07			4.07
		MP Purv Kshetra VVCL	4.29	6.91	2.38	9.61	6.43	3.96	5.00		6.09			4.54
	Maharashtra	MSEDCL	4.54	8.83	2.56	5.51	4.95	4.52	3.58		7.49			5.24

Consumer Category wise Revenue per Unit (Rs./kwh)

			2013-14											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	2.92	6.67	4.32	6.98	6.11	6.03	7.97		9.76	4.61	2.28	4.17
		SBPDCL	3.52	7.01	2.32	6.09	6.28	6.28	6.06	1.69	6.41	1.29		4.86
	Jharkhand	JSEB	1.42	7.46	0.68	5.62	7.87	1.13	5.88		6.76	1.71		3.60
		JBVNL												
	Odisha	CESU	3.81	6.46	1.31	5.66	6.40	5.45	6.11	4.29	5.92		0.63	4.94
		NESCO	3.25	6.49	1.27	5.91	6.09	5.45	6.70	6.19	6.15		6.99	5.12
		SESCO	3.28	6.57	1.90	5.67	6.49	5.29	5.66	5.22	6.30		5.86	4.55
		WESCO	3.39	6.51	1.58	6.14	6.66	5.57			6.01		5.78	5.45
	Sikkim	Sikkim PD	2.18	4.30		5.64	3.23	1.00		5.94		4.04		4.09
	West Bengal	WBSEDCL	5.26	6.80	2.96	7.08		5.66	7.06	3.14	8.07			5.93
North Eastern	Arunachal Pradesh	Arunachal PD	3.34	5.49			3.50	1.35	5.54	3.79		1.38		3.26
	Assam	APDCL	4.55	6.72	5.09	5.87	4.41	5.75	5.91	6.16		1.02	6.73	5.37
	Manipur	Manipur PD	2.83	3.61	4.55	4.07	1.52	4.44	3.70	4.02		0.96	4.44	2.99
		MSPDCL												
	Meghalaya	MePDCL	3.12	5.26	1.88	4.70		15.19	4.90	5.09		1.47	0.52	3.51
	Mizoram	Mizoram PD	3.03	4.65	1.67	4.77	4.05	5.62	4.91	3.76		1.78	6.29	3.49
	Nagaland	Nagaland PD	2.05	2.02			2.61	0.62	3.02	2.24		4.66		2.19
	Tripura	TSECL	0.00	0.00	0.00		0.00	0.00	0.00	0.00		0.00		0.00
Northern	Delhi	BSES Rajdhani	6.05	10.31	4.00	8.43	9.54	8.14	8.86	2.30	7.43	2.69	1.60	6.26
		BSES Yamuna	5.81	9.81	4.35	8.31	9.30	8.11	8.86		6.25	2.31	0.00	5.82
		TPDDL	5.89	10.61	3.79	8.25	8.53	8.20	8.39		7.22	0.00		5.45
	Haryana	DHBVNL	4.67	5.89	0.49	5.60	5.78	5.95	6.84	5.44	4.84	3.01		4.85
		UHBVNL	4.59	5.93	0.48	5.32	5.94	6.07	5.94	5.00	5.51	2.98		4.22
	Himachal Pradesh	HPSEB Ltd.	3.97	5.69	6.11	5.68	6.24	4.53	6.59	6.90		4.10	6.12	5.11
	Jammu & Kashmir	J&K PDD	1.67	2.76	1.60		2.92		2.26	3.58			9.84	2.89
	Punjab	PSPCL	4.23	6.96	0.00	6.35	6.33	7.23		8.52	6.46	2.53		4.06
	Rajasthan	AVVNL	3.68	6.04	3.35	5.30	5.10	5.20	4.89	5.32				4.25
		JDVVNL	4.03	6.04	3.48	7.65	3.81	4.98	5.32	5.45			0.00	4.10
		JVVNL	3.68	6.14	3.12	5.38	4.65	5.45	5.03	5.19	5.40	2.21		4.27
	Uttar Pradesh	DVVN	2.59	5.15	0.89	7.27	6.59	7.39	4.24	2.94	6.04			3.68
		KESCO	5.01	8.63					8.62					6.24
		MVVN	2.65	8.24	1.89	9.57	2.22	6.40	8.07		4.55	5.15		4.10
		Poorv VVN	2.29	7.81	2.54	8.90	7.26	5.79	5.96		6.71			3.77
		Pashci.VVN	3.12	5.36	1.73	6.72	7.87	5.75	6.53		6.52		5.07	4.64
	Uttarakhand	Ut PCL	2.87	4.68	2.15	4.18	4.79	8.72	5.09		4.38	0.74	3.74	3.90

Consumer Category wise Revenue per Unit (Rs./kwh)

			2013-14											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	Andhra Pradesh	APCPDCL	3.76	9.26	0.44	6.64	7.52	5.51					4.49	4.62
		APEPDCL	2.79	8.65	0.21	5.78	6.45	5.21			6.39		2.53	4.18
		APNPDCL	2.59	8.82	0.25	7.22	8.28	5.27			6.31	5.64	1.98	3.00
		APSPDCL	2.94	7.67	0.02	6.49	6.57	7.83	2.89		6.27			4.01
	Karnataka	BESCOM	4.52	7.91	1.50	5.86	6.01	6.80	5.83				8.39	5.01
		CHESCOM	3.59	7.62	0.07	5.88	5.93	5.27	4.13				4.99	2.75
		GESCOM	4.17	7.81	3.80	6.30	5.77	6.32	5.68					4.66
		HESCOM	3.76	8.26	4.19	6.14	5.73	6.01	5.26					4.75
		MESCOM	4.23	7.66	3.22	5.86	5.87	4.97	4.10					4.72
	Kerala	KSEB	2.89	9.68	2.22	6.28	5.80	3.69		5.18	5.16	3.03		4.71
		KSEB Ltd.	3.36	9.88	1.53	6.52	5.91	3.78		6.20	5.65			5.99
	Puducherry	Puducherry PD	1.80	4.08	0.04	5.72	3.72					1.90		4.09
	Tamil Nadu	TANGEDCO	2.59	8.08			5.64	5.60	5.40	3.75	6.31	3.64		4.99
	Telangana	TSNPDCL												
		TSSPDCL												
Western	Chattisgarh	CSPDCL	2.68	3.97	1.81	5.83	5.36		3.37		4.85	4.49		4.01
	Goa	Goa PD	3.95	3.95	3.95	3.95	3.95	3.96	3.95			3.30	3.93	3.94
	Gujarat	DGVCL	4.77	5.08	2.38	6.68	5.98	4.89	4.55		6.36	2.50		5.81
		MGVCL	4.62	5.07	2.27	6.56	6.21	5.14	4.28		6.36	2.93		5.03
		PGVCL	4.68	5.12	2.40	6.72	6.09	5.04	4.28			3.29		4.42
		UGVCL	4.62	5.33	2.43	6.68	6.51	5.08	4.31		6.58	2.69		3.90
	Madhya Pradesh	MP Madhya Kshetra VVCL	4.87	7.19	0.72		7.21		5.89		6.00			3.77
		MP Paschim Kshetra VVCL	4.78	4.66	1.77	6.95	5.99	5.01	4.27		5.91			4.14
		MP Purv Kshetra VVCL	4.19	4.94	2.34	6.81	6.25	3.89	3.74		7.49			4.59
	Maharashtra	MSEDCL	5.49		3.21	7.05	5.73	3.32	3.94	6.52	8.83			5.95

Consumer Category wise Revenue per Unit (Rs./kwh)

			2014-15											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Eastern	Bihar	BSEB												
		NBPDCL	3.17	6.66	4.61	7.02	6.20		7.21	2.61	9.26	5.21	1.00	4.19
		SBPDCL	3.61	6.70	2.60	6.18	6.53		8.34	1.75	6.50	1.09		4.37
	Jharkhand	JSEB												
		JBVNL												
	Odisha	CESU	3.79	6.40	1.28	5.36	6.01	5.45	6.02	4.22	5.97			4.81
		NESCO	3.49	6.69	1.55	6.07	5.81	5.47	7.49	5.89	6.23		6.37	5.20
		SESCO	3.08	6.08	0.00	5.84	6.25	2.97	3.82	3.80	6.66		3.02	4.16
		WESCO	3.65	6.32	1.09	6.10	6.61	4.84	5.95		6.04		6.55	5.41
	Sikkim	Sikkim PD	2.50	4.79		6.07	5.91	4.14		5.68		2.92	6.91	3.55
	West Bengal	WBSEDCL	5.57	7.89	3.88	7.73		6.32	7.91	8.62	8.18	1.28	1.88	6.40
North Eastern	Arunachal Pradesh	Arunachal PD	3.79	4.93		0.00		5.10	4.18	3.73		3.02		3.88
	Assam	APDCL	3.74	7.58	5.96	7.30	4.59	5.97	6.40	6.95		3.26	6.27	5.50
	Manipur	Manipur PD												
		MSPDCL	3.14	3.61	4.52	4.25	1.83	3.34	4.76	4.06		1.85	6.67	3.25
	Meghalaya	MePDCL												
	Mizoram	Mizoram PD	3.18	4.29	2.50	4.55	4.33	5.51	6.23	3.85		3.21		3.85
	Nagaland	Nagaland PD	1.80	1.80			1.80	1.80	1.80	1.80		6.17		1.90
	Tripura	TSECL	0.00	0.00	0.00		0.00		0.00	0.00		0.00	0.00	0.00
Northern	Delhi	BSES Rajdhani	6.47	11.20	3.90	9.23	10.38	8.30	9.51	3.68	8.55	3.22		7.19
		BSES Yamuna	6.24	10.74	3.64	9.05	10.22	8.29	9.41		7.10	3.41		6.82
		TPDDL	6.32	11.44	3.86	9.45	10.06	8.15	9.22	6.33	7.83			6.70
	Haryana	DHBVNL	4.48	5.93	0.38	6.15	6.10	6.10	6.94	5.51	6.02	3.69		5.16
		UHBVNL	4.20	5.67	0.30	5.97	5.51	5.76	6.18	5.56	5.80	3.68		4.39
	Himachal Pradesh	HPSEB Ltd.	4.05	5.67	6.51	5.42	5.94	5.58	6.70	6.34		3.29	6.32	4.71
	Jammu & Kashmir	J&K PDD	1.92	2.61	2.69	3.19	2.91	3.94	4.29	3.75			4.28	2.79
	Punjab	PSPCL	4.14	6.54	0.00	6.07		6.59		6.01	6.54	2.58		3.95
	Rajasthan	AVVNL	4.14	6.29	4.19	5.54	5.31	5.40	5.30	5.04				4.77
		JDVVNL	4.11	6.23	4.21	5.77	5.08	4.41	5.14	3.55				4.53
		JVVNL	4.23	6.06	4.11	5.28	6.06	5.01	5.14	5.29	4.71	3.02		4.77
	Uttar Pradesh	DVVN	2.27	4.91	0.87	6.40	5.34	4.18	4.32		6.72			3.75
		KESCO	4.51	6.94			10.62	6.50	9.18				0.00	6.50
		MVVN	2.86	8.01	1.92	9.01	2.32	4.45	7.62		6.37	5.67	0.00	4.01
		Poorv VVN	2.28	7.60	3.16	7.12	7.07	8.27	7.46		7.24		0.00	3.77
		Pashci.VVN	3.15	5.50	0.46	7.15	6.99	6.20			6.15		4.96	4.60
	Uttarakhand	Ut PCL	2.90	5.00	2.00	4.30	4.51		4.44		4.73	0.76	0.00	3.85

Consumer Category wise Revenue per Unit (Rs./kwh)

			2014-15											
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others	Total
Southern	**Andhra Pradesh**	APCPDCL												
		APEPDCL	2.88	9.22	0.27	7.15	6.17		0.00	1.87	6.37	40.88	0.09	4.48
		APNPDCL												
		APSPDCL	3.82		0.38	6.18	7.04				6.82			4.09
	Karnataka	BESCOM	4.78	8.32	2.32	6.97	6.37	7.98	4.33				6.25	5.48
		CHESCOM	3.95	7.88	0.06	6.48	6.17	5.69	4.30					3.02
		GESCOM	4.90	7.65	3.99	5.87	5.95	5.20	7.33					4.90
		HESCOM	4.10	8.93	4.75	6.53	6.06	6.85	4.09				4.12	5.09
		MESCOM	4.63	7.95	3.85	6.53	6.22	5.49	4.18				4.80	5.16
	Kerala	KSEB												
		KSEB Ltd.	3.39	8.98	2.07	6.23	6.43	3.98		5.61	5.51	17.30		5.26
	Puducherry	Puducherry PD	1.97	5.21	0.19	6.66	4.22	0.01	5.50				1.03	4.78
	Tamil Nadu	TANGEDCO	2.53	7.71			5.62	5.67		4.36	7.00	3.53		5.14
	Telangana	TSNPDCL	2.57	8.71	0.32	7.42	7.87	5.38		0.81	6.45	6.13	5.85	2.87
		TSSPDCL	3.97	9.65	0.40	6.68	7.55	0.00		6.50	6.37	3.96	16.38	5.09
Western	**Chattisgarh**	CSPDCL	3.35	7.03	2.49	5.31	6.47						5.68	4.48
	Goa	Goa PD	2.28	3.77	1.84	3.97	3.86	3.11	3.84			6.43		4.18
	Gujarat	DGVCL	5.06	5.45	2.56	6.53	6.27	5.34	5.14		6.61	2.80		5.58
		MGVCL	5.02	5.37	2.47	6.68	6.54	5.26	4.61		6.58	2.94		5.58
		PGVCL	4.90	5.21	2.61	6.52	6.28	5.25	4.60			3.36		4.68
		UGVCL	4.75	5.44	2.64	6.43	6.57	5.31	4.77		6.73	2.73		4.22
	Madhya Pradesh	MP Madhya Kshetra VVCL	5.07	7.26	0.75	7.74	6.72	0.00	5.84		6.02		0.07	3.71
		MP Paschim Kshetra VVCL	5.01	7.00	2.15	7.01	5.91	4.69			5.95		2.09	4.24
		MP Purv Kshetra VVCL	5.05	5.22	2.13	6.35	6.52	0.92	3.83	9.38	0.00			4.56
	Maharashtra	MSEDCL	5.97	11.51	2.86	7.67	8.10	5.54	5.04	5.48	8.93	0.70	9.52	5.81

Break up of Sale in Mkwh (%) to Total Sales

2012-13													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB	39.43	9.96	4.25	18.99	3.15	0.67	0.70	0.00	5.49	17.35	0.00
		NBPDCL	47.25	9.29	3.24	11.23	3.41	0.45	0.73	0.00	0.43	23.97	0.00
		SBPDCL	34.49	11.20	6.84	26.91	4.43	1.33	0.85	0.00	12.51	1.43	0.00
	Jharkhand	JSEB	39.79	4.67	0.93	34.41	1.87	1.75	0.97	0.00	9.07	6.53	0.00
		JBVNL											
	Odisha	CESU	36.68	18.26	0.75	33.23	2.00	0.67	2.23	0.83	5.25	0.00	0.10
		NESCO	26.69	7.08	1.53	51.32	1.68	0.26	0.77	0.64	8.88	0.00	1.16
		SESCO	48.36	10.86	1.69	21.24	3.37	0.76	2.38	0.48	8.51	0.00	2.35
		WESCO	21.66	4.97	1.57	58.15	2.15	0.32	0.00	0.00	6.62	0.00	4.57
	Sikkim	Sikkim PD	10.25	5.61	1.91	0.00	12.75	0.44	0.00	2.38	0.00	66.65	0.00
	West Bengal	WBSEDCL	28.82	12.23	4.97	28.97	0.00	0.70	1.06	0.00	3.77	0.00	19.48
North Eastern	Arunachal Pradesh	Arunachal PD	24.53	7.51	0.00	27.91	6.05	1.95	1.42	0.00	0.00	16.08	14.55
	Assam	APDCL	37.96	15.07	0.14	20.59	1.73	0.29	1.49	8.96	0.00	1.34	12.44
	Manipur	Manipur PD	44.29	6.70	0.35	3.54	3.75	1.04	5.13	17.61	0.00	17.59	0.00
		MSPDCL											
	Meghalaya	MePDCL	30.22	6.21	0.03	40.06	0.00	0.20	2.96	5.52	0.00	13.57	1.23
	Mizoram	Mizoram PD	58.10	6.20	0.02	0.43	0.53	1.58	10.95	6.32	0.00	15.73	0.14
	Nagaland	Nagaland PD	59.65	9.37	0.01	0.00	3.69	1.42	0.85	13.63	0.00	11.36	0.00
	Tripura	TSECL	40.63	7.47	4.05	0.00	4.22	3.75	6.94	8.88	0.00	24.07	0.00
Northern	Delhi	BSES Rajdhani	43.41	23.59	0.15	1.04	3.55	1.35	1.41	0.00	2.61	15.97	6.93
		BSES Yamuna	32.11	18.98	0.00	0.48	3.67	1.29	1.61	0.00	1.57	32.47	7.82
		TPDDL	30.48	12.94	0.13	3.63	17.79	1.11	2.07	0.00	2.13	29.07	0.64
	Haryana	DHBVNL	19.72	11.84	24.45	25.11	4.16	0.27	2.21	3.20	1.03	8.00	0.00
		UHBVNL	19.41	6.73	34.26	19.47	5.29	0.42	3.36	2.33	0.78	7.70	0.25
	Himachal Pradesh	HPSEB Ltd.	18.71	4.75	0.54	48.21	2.38	0.16	5.25	1.96	0.00	16.51	1.53
	Jammu & Kashmir	J&K PDD	47.83	6.24	5.75	0.00	18.50	0.73	9.33	11.63	0.00	0.00	0.00
	Punjab	PSPCL	26.22	7.70	29.78	26.39	7.55	0.41	0.00	1.57	0.38	0.00	0.00
	Rajasthan	AVVNL	20.31	6.04	40.37	20.97	7.65	0.48	3.26	0.92	0.00	0.00	0.00
		JDVVNL	16.57	5.73	56.38	7.18	5.81	0.90	4.97	2.46	0.00	0.00	0.00
		JVVNL	20.89	9.28	35.06	23.75	4.14	0.77	2.49	1.02	2.42	0.19	0.00
	Uttar Pradesh	DVVN	24.49	7.17	21.48	15.29	4.35	0.58	1.66	21.42	1.56	0.00	1.99
		KESCO	47.30	14.00	0.00	0.00	34.15	2.29	2.26	0.00	0.00	0.00	0.00
		MVVN	40.45	8.71	6.31	17.43	0.00	3.29	3.93	0.00	0.35	0.00	19.53
		Poorv VVN	47.62	9.60	20.94	8.73	3.58	1.13	4.46	0.00	3.95	0.00	0.00
		Pashci.VVN	34.37	7.26	13.94	32.83	5.15	0.91	1.56	0.00	0.30	0.00	3.67
	Uttarakhand	Ut PCL	20.73	11.02	4.47	52.95	3.33	0.80	3.49	0.00	0.09	1.18	1.94

Break up of Sale in Mkwh (%) to Total Sales

2012-13													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL	20.31	11.73	29.45	28.95	3.76	2.55	0.00	0.00	0.49	1.79	0.97
		APEPDCL	26.94	9.68	13.43	31.49	4.64	2.34	0.00	0.00	4.91	4.22	2.37
		APNPDCL	26.13	4.16	41.03	11.67	2.73	2.83	0.00	0.00	4.08	7.37	0.00
		APSPDCL	25.83	8.56	28.05	23.65	6.00	0.93	1.54	0.00	3.71	0.00	1.73
	Karnataka	BESCOM	22.84	19.23	25.21	20.98	4.93	1.77	2.04	0.00	0.00	0.00	3.00
		CHESCOM	14.85	6.41	47.64	15.29	2.64	1.55	9.34	0.00	0.00	0.00	2.29
		GESCOM	16.13	4.71	53.31	19.55	0.00	0.00	0.00	0.00	0.00	0.00	6.29
		HESCOM	15.50	5.28	57.82	11.81	3.51	1.46	4.17	0.00	0.00	0.00	0.45
		MESCOM	30.16	13.18	28.82	17.38	3.47	1.52	4.64	0.00	0.00	0.00	0.81
	Kerala	KSEB	49.37	13.21	1.82	23.19	6.54	1.86	0.00	2.97	1.03	0.00	0.00
		KSEB Ltd.											
	Puducherry	Puducherry PD	21.19	6.44	2.00	50.24	7.31	0.56	0.00	0.00	0.00	12.27	0.00
	Tamil Nadu	TANGEDCO	33.57	11.30	21.18	14.19	9.53	2.76	2.77	0.05	1.34	0.72	2.60
	Telangana	TSNPDCL											
		TSSPDCL											
Western	Chattisgarh	CSPDCL	21.96	7.85	13.47	31.01	2.81	0.00	1.23	7.32	5.30	5.30	3.75
	Goa	Goa PD	27.34	8.66	0.84	48.70	2.85	0.52	3.63	0.00	0.00	4.28	3.18
	Gujarat	DGVCL	16.49	0.28	5.40	40.18	31.00	0.34	1.09	0.00	2.70	2.53	0.00
		MGVCL	20.82	0.53	11.30	28.12	12.82	0.70	1.96	0.00	4.26	19.46	0.03
		PGVCL	13.53	0.40	28.40	25.00	13.27	0.39	2.33	0.00	0.00	16.69	0.00
		UGVCL	8.44	0.18	43.48	21.49	7.56	0.25	2.93	0.00	0.10	15.56	0.02
	Madhya Pradesh	MP Madhya Kshetra VVCL	23.54	5.86	34.88	19.45	2.08	0.85	2.88	0.00	8.53	0.02	1.92
		MP Paschim Kshetra VVCL	21.16	5.39	37.28	25.38	3.59	0.72	3.29	0.06	3.14	0.00	0.00
		MP Purv Kshetra VVCL	24.88	5.42	28.49	18.27	2.47	1.39	2.50	3.11	5.32	0.00	8.13
	Maharashtra	MSEDCL	19.03	7.35	25.13	33.95	8.56	1.47	2.66	0.00	1.84	0.00	0.00
Grand Total			25.60	8.74	22.22	24.14	6.44	1.22	2.16	1.26	1.94	3.89	2.37

Break up of Sale in Mkwh (%) to Total Sales

2013-14													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB											
		NBPDCL	44.60	8.28	2.91	9.75	2.51	0.72	0.67	0.00	0.33	22.96	7.26
		SBPDCL	36.08	11.23	4.68	25.93	4.11	0.42	0.74	2.42	11.04	3.35	0.00
	Jharkhand	JSEB	42.84	5.06	1.01	30.00	1.97	2.41	0.84	0.00	8.32	7.54	0.00
		JBVNL											
	Odisha	CESU	35.76	17.05	0.88	31.49	2.34	0.67	2.08	0.77	5.36	0.00	3.59
		NESCO	30.09	6.20	1.45	46.43	1.87	0.26	0.78	2.50	9.92	0.00	0.50
		SESCO	50.35	8.77	1.76	19.48	3.50	0.93	2.37	2.28	8.79	0.00	1.78
		WESCO	22.90	5.03	1.46	57.57	2.18	0.37	0.00	0.00	6.13	0.00	4.35
	Sikkim	Sikkim PD	12.47	6.14	0.00	14.82	0.48	0.42	0.00	2.61	0.00	62.82	0.24
	West Bengal	WBSEDCL	29.19	12.31	4.66	27.90	0.00	0.70	1.14	18.78	3.82	0.00	1.50
North Eastern	Arunachal Pradesh	Arunachal PD	37.11	8.88	0.00	0.00	16.92	2.02	1.42	15.16	0.00	18.49	0.00
	Assam	APDCL	39.93	14.24	0.73	17.39	1.64	0.26	1.46	8.72	0.00	3.92	11.71
	Manipur	Manipur PD	45.33	7.27	0.66	3.54	3.14	1.16	5.97	20.63	0.00	12.29	0.02
		MSPDCL											
	Meghalaya	MePDCL	28.08	6.39	0.01	32.53	0.00	0.09	2.69	5.24	0.00	23.70	1.26
	Mizoram	Mizoram PD	64.51	7.46	0.02	1.58	0.66	2.36	12.73	6.39	0.00	4.17	0.11
	Nagaland	Nagaland PD	47.75	15.39	0.00	0.00	12.09	2.53	1.16	18.47	0.00	2.60	0.00
	Tripura	TSECL	42.29	7.00	3.20	0.00	6.33	3.76	7.31	7.25	0.00	22.85	0.00
Northern	Delhi	BSES Rajdhani	43.02	22.54	0.12	0.93	3.32	1.30	1.70	4.03	0.28	18.35	4.40
		BSES Yamuna	39.24	22.59	0.00	0.52	3.50	1.45	1.95	0.00	2.43	22.01	6.31
		TPDDL	31.59	13.19	0.14	3.63	18.44	1.25	2.12	1.41	0.46	27.41	0.37
	Haryana	DHBVNL	18.22	9.25	22.61	22.65	3.87	0.29	2.06	3.84	0.78	16.43	0.00
		UHBVNL	18.09	6.77	25.41	21.53	4.76	0.30	2.86	2.00	1.02	16.90	0.37
	Himachal Pradesh	HPSEB Ltd.	18.61	4.73	0.43	44.96	2.13	0.13	4.94	1.58	0.00	20.97	1.52
	Jammu & Kashmir	J&K PDD	42.22	11.21	4.88	0.00	20.33	0.68	8.91	2.50	0.00	0.00	9.27
	Punjab	PSPCL	27.92	7.97	27.05	25.93	7.44	0.45	0.00	1.60	0.38	0.46	0.80
	Rajasthan	AVVNL	21.65	6.53	38.99	20.54	7.63	0.49	3.41	0.77	0.00	0.00	0.00
		JDVVNL	17.16	5.65	54.87	5.42	7.27	1.25	4.65	2.19	0.00	0.00	1.53
		JVVNL	23.42	9.79	30.13	21.68	6.20	0.89	2.65	1.00	2.51	1.72	0.00
	Uttar Pradesh	DVVN	26.91	8.68	23.42	16.02	3.97	0.64	1.89	16.76	1.64	0.00	0.08
		KESCO	40.53	10.29	0.00	0.00	28.65	0.00	1.98	0.00	0.00	0.00	18.56
		MVVN	43.02	8.71	16.53	11.79	12.09	2.87	3.49	0.00	0.75	0.58	0.17
		Poorv VVN	43.32	8.50	20.90	8.19	3.56	1.13	4.85	0.00	3.60	0.00	5.95
		Pashci.VVN	37.56	6.82	13.16	33.12	5.00	1.01	1.65	0.00	0.31	0.00	1.36
	Uttarakhand	Ut PCL	23.12	10.93	3.78	52.74	3.16	0.48	3.22	0.00	0.12	0.50	1.95

Break up of Sale in Mkwh (%) to Total Sales

2013-14													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL	20.15	11.32	30.54	29.57	2.97	2.40	0.00	0.00	0.49	0.00	2.56
		APEPDCL	26.00	9.27	13.70	31.84	4.52	1.82	0.00	0.00	4.83	5.60	2.42
		APNPDCL	20.24	4.21	40.33	11.24	2.42	2.38	0.00	0.00	3.93	8.55	6.70
		APSPDCL	24.69	7.95	30.86	24.48	4.92	0.84	0.97	0.00	3.58	0.00	1.70
	Karnataka	BESCOM	23.28	19.04	22.79	21.98	4.81	2.02	4.37	0.00	0.00	0.00	1.71
		CHESCOM	15.69	6.88	46.16	14.49	2.56	1.58	10.13	0.00	0.00	0.00	2.50
		GESCOM	16.34	4.71	51.43	17.66	2.76	2.66	3.89	0.00	0.00	0.00	0.55
		HESCOM	15.47	5.15	59.15	10.26	3.47	1.39	4.32	0.00	0.00	0.00	0.80
		MESCOM	32.80	10.73	28.61	17.83	3.19	1.42	4.42	0.00	0.00	0.00	0.99
	Kerala	KSEB	48.27	11.62	1.27	21.92	6.30	1.73	0.00	2.91	1.10	4.87	0.00
		KSEB Ltd.	43.95	11.16	2.10	20.74	6.10	1.64	0.00	2.61	1.02	10.67	0.00
	Puducherry	Puducherry PD	24.30	7.94	2.24	51.07	7.26	0.00	0.00	0.00	0.00	7.21	0.00
	Tamil Nadu	TANGEDCO	33.94	13.79	20.21	15.02	9.80	3.15	1.83	0.02	1.26	0.39	0.60
	Telangana	TSNPDCL											
		TSSPDCL											
Western	Chattisgarh	CSPDCL	23.81	6.98	13.26	30.62	3.02	0.00	1.90	0.00	4.89	13.51	2.01
	Goa	Goa PD	26.97	9.71	0.70	47.54	3.41	0.80	4.84	0.00	0.00	1.12	4.90
	Gujarat	DGVCL	16.82	0.29	5.10	40.49	31.54	0.34	1.32	0.00	2.59	1.50	0.00
		MGVCL	24.45	0.61	11.72	29.26	14.64	0.79	2.28	0.00	4.82	11.38	0.05
		PGVCL	13.71	0.39	27.79	23.20	12.59	0.39	2.57	0.00	0.00	19.36	0.00
		UGVCL	9.00	0.19	42.88	19.82	7.65	0.26	2.96	0.00	0.09	17.13	0.02
	Madhya Pradesh	MP Madhya Kshetra VVCL	23.22	5.54	38.29	4.18	1.91	0.82	2.77	1.28	7.33	0.00	14.67
		MP Paschim Kshetra VVCL	22.65	8.15	38.82	19.48	3.57	0.84	3.50	0.00	2.99	0.00	0.00
		MP Purv Kshetra VVCL	26.17	7.36	25.13	24.75	2.33	2.96	6.68	0.00	4.62	0.00	0.00
	Maharashtra	MSEDCL	19.19	6.90	24.30	27.71	8.73	2.51	2.50	6.42	1.74	0.00	0.00
Grand Total			26.09	8.90	21.68	22.51	6.66	1.42	2.27	2.50	1.81	4.56	1.59

Break up of Sale in Mkwh (%) to Total Sales

2014-15													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB											
		NBPDCL	43.47	8.32	2.06	7.43	2.43	0.22	0.57	11.55	0.37	20.19	3.40
		SBPDCL	31.97	9.59	3.61	20.23	3.18	0.19	0.64	17.40	9.07	4.13	0.00
	Jharkhand	JSEB											
		JBVNL											
	Odisha	CESU	37.97	17.62	1.03	30.39	1.41	0.65	2.02	0.78	5.47	0.00	2.66
		NESCO	33.29	6.68	1.51	43.02	2.03	0.26	0.75	2.46	9.44	0.00	0.56
		SESCO	54.64	8.63	1.66	17.22	3.36	0.93	2.31	2.29	7.13	0.00	1.82
		WESCO	25.61	5.16	1.82	54.71	2.06	0.40	1.17	0.00	5.84	0.00	3.23
	Sikkim	Sikkim PD	11.09	4.96	0.00	15.52	0.19	0.04	0.00	2.95	0.00	65.07	0.19
	West Bengal	WBSEDCL	31.06	11.49	5.48	26.25	0.00	0.69	1.18	10.22	3.85	0.19	9.59
North Eastern	Arunachal Pradesh	Arunachal PD	37.48	9.39	0.00	22.14	0.00	1.96	1.16	17.76	0.00	10.12	0.00
	Assam	APDCL	46.42	12.93	0.70	25.17	1.47	0.23	1.35	7.89	0.00	1.74	2.11
	Manipur	Manipur PD											
		MSPDCL	52.05	7.27	0.49	1.67	4.24	0.89	3.45	19.64	0.00	10.30	0.01
	Meghalaya	MePDCL											
	Mizoram	Mizoram PD	58.95	9.21	0.01	1.83	0.51	1.95	12.64	3.38	0.00	11.43	0.10
	Nagaland	Nagaland PD	57.16	12.39	0.00	0.00	9.82	1.82	0.89	15.61	0.00	2.31	0.00
	Tripura	TSECL	28.87	4.78	2.19	0.00	2.74	0.00	4.99	4.88	0.00	47.33	4.22
Northern	Delhi	BSES Rajdhani	49.63	24.56	0.14	0.96	3.41	1.62	1.78	4.44	0.21	9.11	4.16
		BSES Yamuna	44.44	24.24	0.00	0.52	3.66	1.50	2.08	0.00	2.38	15.56	5.62
		TPDDL	36.16	14.63	0.14	0.01	20.95	1.56	2.38	3.82	0.50	17.45	2.40
	Haryana	DHBVNL	18.13	10.05	23.59	23.50	3.81	0.26	2.10	3.12	0.75	13.99	0.71
		UHBVNL	17.64	7.11	26.66	22.51	5.03	0.27	2.74	2.07	0.99	14.21	0.77
	Himachal Pradesh	HPSEB Ltd.	17.52	4.38	0.42	40.87	1.93	0.12	4.65	1.46	0.00	27.20	1.44
	Jammu & Kashmir	J&K PDD	40.90	12.63	4.33	14.34	5.21	0.74	8.32	2.48	0.00	0.00	11.06
	Punjab	PSPCL	28.10	7.99	26.08	34.31	0.00	0.45	0.00	1.57	0.37	1.14	0.00
	Rajasthan	AVVNL	22.68	6.99	36.92	20.39	8.26	0.57	3.37	0.83	0.00	0.00	0.00
		JDVVNL	17.47	5.66	55.08	7.86	5.32	0.89	4.62	3.11	0.00	0.00	0.00
		JVVNL	23.01	10.21	29.67	25.98	4.56	0.95	2.68	1.08	0.83	1.03	0.00
	Uttar Pradesh	DVVN	34.89	8.94	26.13	17.36	4.59	0.93	2.48	1.95	1.90	0.00	0.84
		KESCO	48.42	11.19	0.00	0.00	30.52	1.98	1.86	0.00	0.00	0.00	6.03
		MVVN	46.23	8.43	15.48	11.16	11.25	2.46	3.25	0.00	1.00	0.51	0.21
		Poorv VVN	44.84	8.20	20.92	7.99	3.43	1.13	4.35	0.00	3.30	0.00	5.84
		Pashci.VVN	38.78	6.80	15.32	30.32	4.58	0.95	1.55	0.00	0.27	0.00	1.43
	Uttarakhand	Ut PCL	23.46	11.02	4.19	52.26	3.14	0.00	3.27	0.00	0.15	0.10	2.42

Break up of Sale in Mkwh (%) to Total Sales

2014-15													
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL											
		APEPDCL	25.78	5.14	15.06	32.37	4.82	0.00	1.55	1.59	4.55	0.51	8.64
		APNPDCL											
		APSPDCL	22.54	4.99	32.26	28.46	5.26	1.86	0.00	0.00	2.84	0.00	1.80
	Karnataka	BESCOM	24.48	19.02	24.38	19.44	4.64	3.36	2.72	0.00	0.00	0.00	1.96
		CHESCOM	18.04	7.76	44.76	14.20	2.65	1.73	10.59	0.00	0.00	0.00	0.27
		GESCOM	17.11	5.24	50.44	17.16	2.70	3.32	3.70	0.00	0.00	0.00	0.33
		HESCOM	15.60	5.27	58.88	10.06	3.43	1.45	4.34	0.00	0.00	0.00	0.97
		MESCOM	33.95	11.06	26.93	17.14	3.17	1.40	4.61	0.00	0.00	0.00	1.74
	Kerala	KSEB											
		KSEB Ltd.	49.86	12.87	1.55	22.07	5.84	1.84	0.00	2.97	1.09	1.91	0.00
	Puducherry	Puducherry PD	26.77	7.56	2.37	51.90	6.81	1.08	1.45	0.00	0.00	0.00	2.07
	Tamil Nadu	TANGEDCO	33.65	15.80	18.62	16.16	10.50	3.17	0.00	0.02	1.24	0.53	0.32
	Telangana	TSNPDCL	21.06	4.33	43.17	11.51	2.37	3.64	0.00	5.51	3.81	4.25	0.35
		TSSPDCL	21.92	6.62	26.03	31.18	2.68	2.41	0.00	0.22	0.58	1.83	6.53
Western	Chattisgarh	CSPDCL	25.84	4.51	15.84	46.29	3.06	0.00	0.00	0.00	0.00	0.00	4.47
	Goa	Goa PD	27.82	8.56	0.99	48.99	6.13	1.28	4.57	0.00	0.00	0.54	1.12
	Gujarat	DGVCL	12.96	0.21	4.16	42.52	23.20	0.28	0.91	0.00	1.85	13.91	0.00
		MGVCL	25.28	0.62	12.48	37.51	14.83	0.71	2.29	0.00	4.64	1.55	0.07
		PGVCL	14.54	0.42	29.02	28.03	13.15	0.39	2.64	0.00	0.00	11.81	0.00
		UGVCL	10.01	0.21	45.83	25.38	8.13	0.27	3.25	0.00	0.09	6.80	0.02
	Madhya Pradesh	MP Madhya Kshetra VVCL	23.91	5.27	40.40	14.44	1.74	0.74	2.60	0.00	6.69	0.00	4.20
		MP Paschim Kshetra VVCL	22.13	5.24	41.80	17.41	3.32	0.89	1.27	0.00	2.78	0.00	5.17
		MP Purv Kshetra VVCL	24.53	7.06	32.96	24.52	2.25	1.19	3.03	4.44	0.00	0.00	0.00
	Maharashtra	MSEDCL	17.29	6.05	27.98	24.83	6.03	1.51	2.00	6.99	1.52	4.12	1.70
Grand Total			26.42	8.50	22.60	23.88	5.80	1.31	1.85	2.40	1.46	3.69	2.08

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2012-13										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB	24.85	13.54	2.57	29.33	4.00	0.81	1.15	0.00	9.19	14.56	0.00
		NBPDCL	28.48	15.56	3.13	18.28	4.59	0.65	1.33	0.00	1.01	26.96	0.00
		SBPDCL	21.31	14.88	2.89	37.20	5.35	1.00	1.29	0.00	15.57	0.52	0.00
	Jharkhand	JSEB	14.73	9.29	0.17	50.17	4.18	0.77	1.53	0.00	15.25	3.90	0.00
		JBVNL											
	Odisha	CESU	22.06	24.42	0.22	40.00	2.60	0.75	2.75	0.72	6.46	0.00	0.00
		NESCO	17.28	9.61	0.39	53.84	2.10	0.28	0.91	0.52	10.88	0.00	4.18
		SESCO	33.45	15.39	0.50	24.83	5.26	0.89	2.98	0.45	12.08	0.00	4.17
		WESCO	13.74	5.97	0.36	63.09	2.87	0.28	0.00	0.00	7.08	0.00	6.60
	Sikkim	Sikkim PD	6.29	6.21	0.00	0.00	14.62	0.11	0.00	3.51	0.00	69.25	0.00
	West Bengal	WBSEDCL	20.83	12.92	2.46	31.30	0.00	0.47	1.66	0.00	4.12	0.00	26.23
North Eastern	Arunachal Pradesh	Arunachal PD	26.59	9.24	0.00	27.54	7.59	1.15	0.98	0.00	0.00	12.55	14.35
	Assam	APDCL	31.46	17.78	0.65	20.28	1.30	0.30	1.56	9.74	0.00	1.23	15.71
	Manipur	Manipur PD	39.52	7.57	0.18	4.51	1.73	1.67	6.73	23.41	0.00	14.68	0.00
		MSPDCL											
	Meghalaya	MePDCL	22.84	9.01	0.02	48.93	0.00	0.26	3.84	7.33	0.00	7.53	0.24
	Mizoram	Mizoram PD	50.49	8.25	0.04	0.79	0.80	3.21	15.06	7.36	0.00	13.81	0.20
	Nagaland	Nagaland PD	58.23	12.11	0.01	0.00	3.71	1.84	0.95	15.07	0.00	8.07	0.00
	Tripura	TSECL											
Northern	Delhi	BSES Rajdhani	40.48	38.06	0.09	1.37	4.72	1.71	2.06	0.00	2.43	9.08	0.00
		BSES Yamuna	30.32	35.68	0.00	0.72	5.62	1.47	2.55	0.00	1.71	19.88	2.05
		TPDDL	31.52	24.40	0.08	0.00	34.57	1.64	3.25	0.00	2.58	0.00	1.97
	Haryana	DHBVNL	18.79	14.42	1.54	29.14	5.07	0.33	2.98	3.64	1.15	4.54	18.39
		UHBVNL	22.08	10.35	4.59	29.51	8.02	0.44	5.02	3.26	1.12	5.67	9.94
	Himachal Pradesh	HPSEB Ltd.	13.92	5.56	0.64	49.06	2.63	0.22	6.32	2.42	0.00	17.19	2.03
	Jammu & Kashmir	J&K PDD	23.28	6.89	2.56	0.00	20.46	1.12	17.71	27.98	0.00	0.00	0.00
	Punjab	PSPCL	29.96	13.35	0.09	40.29	11.36	0.78	0.00	3.42	0.63	0.13	0.00
	Rajasthan	AVVNL	19.89	10.10	19.90	32.28	11.05	0.68	4.60	1.34	0.00	0.16	0.00
		JDVVNL	30.15	9.24	28.32	11.82	7.84	1.46	7.33	3.84	0.00	0.00	0.00
		JVVNL	20.05	14.49	15.56	33.07	7.47	1.04	3.33	1.17	3.67	0.15	0.00
	Uttar Pradesh	DVVN	19.79	12.25	6.15	30.47	7.68	0.85	1.84	13.45	2.51	0.00	5.01
		KESCO	36.57	14.77	0.00	0.00	43.10	2.46	3.10	0.00	0.00	0.00	0.00
		MVVN	28.94	17.94	8.59	31.69	0.00	4.48	6.74	0.00	0.72	0.89	0.00
		Poorv VVN	28.25	18.39	13.01	17.82	6.85	2.05	7.78	0.00	5.86	0.00	0.00
		Pashci.VVN	24.60	9.96	4.66	49.93	7.32	1.20	1.98	0.00	0.35	0.00	0.00
	Uttarakhand	Ut PCL	15.23	13.89	2.44	58.16	4.01	0.69	3.47	0.00	0.13	0.00	1.98

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2012-13										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL	17.08	21.03	1.31	38.16	6.03	2.04	0.00	0.00	0.66	1.34	12.36
		APEPDCL	19.58	17.60	0.54	44.41	6.83	1.83	0.00	0.00	7.04	0.85	1.31
		APNPDCL	19.35	11.17	3.06	31.56	7.35	3.32	0.00	0.02	10.63	13.01	0.52
		APSPDCL	18.05	14.36	0.19	26.73	8.71	0.88	0.95	0.00	5.05	0.00	25.09
	Karnataka	BESCOM	20.78	31.33	7.09	26.39	6.02	2.13	2.60	0.00	0.00	0.00	3.65
		CHESCOM	19.28	18.36	0.37	34.12	6.00	2.89	14.59	0.00	0.00	0.00	4.40
		GESCOM	14.06	7.28	46.57	25.62	0.00	0.00	0.00	0.00	0.00	0.00	6.47
		HESCOM	12.04	8.75	52.93	15.27	4.35	2.01	3.52	0.00	0.00	0.00	1.13
		MESCOM	25.41	21.32	19.99	21.64	4.29	1.61	3.93	0.00	0.00	0.00	1.81
	Kerala	KSEB	29.82	25.69	0.65	29.71	8.13	1.31	0.00	3.53	1.14	0.01	0.00
		KSEB Ltd.											
	Puducherry	Puducherry PD	9.31	8.81	0.02	62.38	6.64	0.00	0.00	0.00	0.00	12.85	0.00
	Tamil Nadu	TANGEDCO	17.33	20.81	0.00	40.24	10.90	3.34	3.36	0.04	1.53	0.51	1.95
	Telangana	TSNPDCL											
		TSSPDCL											
Western	Chattisgarh	CSPDCL	16.59	10.82	6.50	29.50	3.97	0.52	1.28	9.57	6.83	14.42	0.00
	Goa	Goa PD	16.61	9.43	0.31	56.68	4.07	0.50	4.89	0.00	0.00	3.31	4.20
	Gujarat	DGVCL	13.53	0.25	2.23	45.55	32.60	0.30	0.87	0.00	3.01	1.66	0.00
		MGVCL	20.49	0.53	5.19	34.95	17.10	0.73	1.79	0.00	5.63	13.58	0.00
		PGVCL	13.87	0.44	14.68	35.94	17.28	0.43	2.21	0.00	0.00	15.13	0.00
		UGVCL	9.66	0.25	26.38	33.14	12.44	0.32	3.50	0.00	0.16	14.15	0.00
	Madhya Pradesh	MP Madhya Kshetra VVCL	26.87	10.34	9.55	30.80	3.70	0.00	4.20	0.32	12.68	1.54	0.00
		MP Paschim Kshetra VVCL	25.59	9.31	16.25	36.31	5.20	1.07	1.61	0.00	4.67	0.00	0.00
		MP Purv Kshetra VVCL	23.50	8.25	14.96	38.68	3.50	1.21	2.76	0.00	7.15	0.00	0.00
	Maharashtra	MSEDCL	16.50	12.40	12.27	35.71	8.09	1.27	1.82	0.00	2.63	0.02	9.29
Grand Total			20.64	14.59	7.37	32.96	8.42	1.32	2.43	1.20	2.69	2.92	5.47

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2013-14										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB											
		NBPDCL	31.28	13.24	3.01	16.32	3.67	1.04	1.29	0.00	0.78	25.40	3.96
		SBPDCL	26.09	16.18	2.23	32.44	5.31	0.55	0.92	0.84	14.55	0.89	0.00
	Jharkhand	JSEB	16.88	10.49	0.19	46.80	4.31	0.76	1.38	0.00	15.62	3.58	0.00
		JBVNL											
	Odisha	CESU	27.55	22.28	0.23	36.05	3.03	0.73	2.57	0.67	6.42	0.00	0.45
		NESCO	19.10	7.85	0.36	53.58	2.22	0.28	1.02	3.02	11.90	0.00	0.68
		SESCO	36.26	12.66	0.73	24.26	4.99	1.08	2.95	2.62	12.17	0.00	2.29
		WESCO	14.27	6.02	0.43	64.86	2.67	0.37	0.00	0.00	6.76	0.00	4.61
	Sikkim	Sikkim PD	6.66	6.45	0.00	20.47	0.38	0.10	0.00	3.79	0.00	62.15	0.00
	West Bengal	WBSEDCL	25.88	14.12	2.32	33.32	0.00	0.67	1.35	9.95	5.20	0.00	7.19
North Eastern	Arunachal Pradesh	Arunachal PD	38.09	14.98	0.00	0.00	18.17	0.84	2.42	17.64	0.00	7.86	0.00
	Assam	APDCL	33.81	17.82	0.69	19.00	1.34	0.28	1.61	10.00	0.00	0.74	14.68
	Manipur	Manipur PD	42.93	8.80	1.00	4.82	1.60	1.73	7.39	27.77	0.00	3.93	0.03
		MSPDCL											
	Meghalaya	MePDCL	24.99	9.58	0.01	43.58	0.00	0.41	3.76	7.60	0.00	9.89	0.19
	Mizoram	Mizoram PD	56.16	9.95	0.01	2.16	0.77	3.81	17.91	6.89	0.00	2.12	0.20
	Nagaland	Nagaland PD	44.66	14.18	0.00	0.00	14.41	0.72	1.60	18.89	0.00	5.53	0.00
	Tripura	TSECL											
Northern	Delhi	BSES Rajdhani	41.59	37.10	0.08	1.25	5.06	1.69	2.40	1.48	0.34	7.89	1.12
		BSES Yamuna	39.18	38.11	0.00	0.74	5.60	2.02	2.98	0.00	2.61	8.75	0.00
		TPDDL	34.13	25.67	0.09	5.50	28.86	1.88	3.26	0.00	0.61	0.00	0.00
	Haryana	DHBVNL	17.54	11.22	2.27	26.13	4.61	0.35	2.90	4.30	0.78	10.18	19.71
		UHBVNL	19.69	9.51	2.88	27.19	6.70	0.43	4.03	2.37	1.33	11.95	13.91
	Himachal Pradesh	HPSEB Ltd.	14.44	5.26	0.52	49.94	2.60	0.12	6.36	2.13	0.00	16.81	1.81
	Jammu & Kashmir	J&K PDD	24.42	10.69	2.71	0.00	20.52	0.01	6.97	3.10	0.00	0.00	31.58
	Punjab	PSPCL	29.08	13.67	0.01	40.58	11.62	0.80	0.00	3.35	0.60	0.29	0.00
	Rajasthan	AVVNL	18.77	9.29	30.75	25.62	9.16	0.60	3.93	0.97	0.05	0.86	0.00
		JDVVNL	16.89	8.33	46.59	10.13	6.75	1.52	6.05	2.91	0.00	0.83	0.00
		JVVNL	20.22	14.10	22.02	27.34	6.76	1.14	3.13	1.22	3.18	0.89	0.00
	Uttar Pradesh	DVVN	18.94	12.14	5.67	31.63	7.11	1.28	2.17	13.38	2.69	0.00	4.98
		KESCO	32.54	14.23	0.00	0.00	48.29	2.20	2.74	0.00	0.00	0.00	0.00
		MVVN	27.83	17.53	7.61	27.55	6.56	4.49	6.88	0.00	0.83	0.72	0.00
		Poorv VVN	26.27	17.62	14.10	19.35	6.85	1.73	7.68	0.00	6.41	0.00	0.00
		Pashci.VVN	25.24	7.88	4.90	48.00	8.49	1.26	2.32	0.00	0.44	0.00	1.49
	Uttarakhand	Ut PCL	17.00	13.12	2.08	56.55	3.87	1.08	4.20	0.00	0.14	0.09	1.87

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2013-14										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL	16.42	22.68	2.89	42.49	4.84	2.86	0.00	0.70	0.00	4.63	2.49
		APEPDCL	17.34	19.21	0.69	44.02	6.97	2.28	0.00	0.00	7.39	0.64	1.46
		APNPDCL	17.51	12.39	3.38	27.07	6.69	4.18	0.00	0.00	8.27	16.10	4.42
		APSPDCL	18.10	15.21	0.17	39.65	8.07	1.65	0.70	0.00	5.61	0.00	10.85
	Karnataka	BESCOM	20.98	30.04	6.82	25.71	5.77	2.75	5.08	0.00	0.00	0.00	2.86
		CHESCOM	20.45	19.05	1.23	30.97	5.52	3.03	15.21	0.00	0.00	0.00	4.54
		GESCOM	14.62	7.88	41.88	23.86	3.41	3.61	4.74	0.00	0.00	0.00	0.00
		HESCOM	12.25	8.96	52.26	13.26	4.19	1.75	4.79	0.00	0.00	0.00	2.53
		MESCOM	29.37	17.42	19.53	22.14	3.97	1.49	3.84	0.00	0.00	0.00	2.25
	Kerala	KSEB	29.60	23.90	0.60	29.24	7.77	1.36	0.00	3.20	1.20	3.14	0.00
		KSEB Ltd.	24.63	18.40	0.54	22.56	6.02	1.04	0.00	2.70	0.96	23.15	0.00
	Puducherry	Puducherry PD	10.70	7.91	0.02	71.42	6.60	0.00	0.00	0.00	0.00	3.35	0.00
	Tamil Nadu	TANGEDCO	17.57	22.29	0.00	40.33	11.07	3.53	1.97	0.01	1.59	0.28	1.34
	Telangana	TSNPDCL											
		TSSPDCL											
Western	Chattisgarh	CSPDCL	15.93	6.91	5.98	44.49	4.03	0.00	1.60	0.00	5.92	15.14	0.00
	Goa	Goa PD	27.02	9.74	0.70	47.64	3.41	0.80	4.85	0.00	0.00	0.94	4.89
	Gujarat	DGVCL	13.80	0.25	2.09	46.59	32.46	0.29	1.03	0.00	2.84	0.64	0.00
		MGVCL	22.45	0.62	5.29	38.12	18.07	0.81	1.94	0.00	6.09	6.62	0.00
		PGVCL	14.52	0.45	15.07	35.27	17.35	0.44	2.49	0.00	0.00	14.41	0.00
		UGVCL	10.67	0.26	26.77	33.95	12.76	0.34	3.27	0.00	0.15	11.82	0.00
	Madhya Pradesh	MP Madhya Kshetra VVCL	29.97	10.56	7.33	31.98	3.64	0.00	4.32	0.00	11.67	0.40	0.12
		MP Paschim Kshetra VVCL	26.18	9.19	16.59	32.73	5.17	1.02	3.62	0.07	4.27	0.00	1.16
		MP Purv Kshetra VVCL	23.86	7.92	12.80	36.74	3.17	2.50	5.44	0.03	7.54	0.00	0.00
	Maharashtra	MSEDCL	17.71	12.28	13.13	32.87	8.42	1.40	1.65	7.03	2.58	0.00	2.92
Grand Total			21.14	14.58	8.06	32.65	8.41	1.53	2.44	2.52	2.50	3.28	2.90

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2014-15										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Eastern	Bihar	BSEB											
		NBPDCL	32.95	13.23	2.27	12.46	3.59	0.55	0.98	7.21	0.81	25.14	0.81
		SBPDCL	26.40	14.71	2.15	28.60	4.75	0.66	1.22	6.98	13.50	1.03	0.00
	Jharkhand	JSEB											
		JBVNL											
	Odisha	CESU	29.89	23.45	0.27	33.88	1.77	0.73	2.53	0.69	6.79	0.00	0.00
		NESCO	22.35	8.59	0.45	50.22	2.27	0.27	1.09	2.79	11.30	0.00	0.68
		SESCO	40.47	12.62	0.00	24.22	5.05	0.67	2.12	2.09	11.43	0.00	1.32
		WESCO	17.31	6.03	0.37	61.69	2.52	0.36	1.29	0.00	6.52	0.00	3.91
	Sikkim	Sikkim PD	7.80	6.70	0.00	26.54	0.32	0.05	0.00	4.71	0.00	53.51	0.37
	West Bengal	WBSEDCL	27.06	14.18	3.32	31.73	0.00	0.68	1.46	13.77	4.93	0.04	2.82
North Eastern	Arunachal Pradesh	Arunachal PD	36.65	11.95	0.00	0.00	22.63	2.58	1.25	17.08	0.00	7.87	0.00
	Assam	APDCL	31.55	17.83	0.76	33.40	1.22	0.25	1.57	9.98	0.00	1.03	2.40
	Manipur	Manipur PD											
		MSPDCL	50.25	8.09	0.68	2.18	2.39	0.92	5.05	24.57	0.00	5.88	0.01
	Meghalaya	MePDCL	28.64	11.56	0.00	47.06	0.00	0.29	4.76	7.48	0.00	0.00	0.20
	Mizoram	Mizoram PD	48.80	10.28	0.01	2.17	0.57	2.79	20.45	3.39	0.00	9.54	2.01
	Nagaland	Nagaland PD	54.12	11.73	0.00	0.00	9.30	1.72	0.85	14.79	0.00	7.50	0.00
	Tripura	TSECL											
Northern	Delhi	BSES Rajdhani	44.69	38.27	0.07	1.23	4.93	1.87	2.36	2.27	0.24	4.07	0.00
		BSES Yamuna	40.67	38.21	0.00	0.69	5.49	1.82	2.87	0.00	2.48	7.78	0.00
		TPDDL	34.11	24.97	0.08	0.01	31.46	1.90	3.28	3.60	0.59	0.00	0.00
	Haryana	DHBVNL	15.75	11.55	1.72	27.98	4.51	0.31	2.82	3.32	0.87	10.01	21.17
		UHBVNL	16.89	9.18	1.83	30.65	6.32	0.36	3.87	2.62	1.30	11.94	15.03
	Himachal Pradesh	HPSEB Ltd.	15.07	5.27	0.58	46.98	2.43	0.15	6.61	1.96	0.00	19.02	1.93
	Jammu & Kashmir	J&K PDD	28.14	11.80	4.16	16.40	5.42	1.04	12.77	3.33	0.00	0.00	16.95
	Punjab	PSPCL	29.48	13.24	0.00	52.77	0.00	0.75	0.00	2.38	0.62	0.74	0.02
	Rajasthan	AVVNL	19.65	9.21	32.37	23.68	9.19	0.64	3.74	0.87	0.64	0.00	0.00
		JDVVNL	15.87	7.78	51.19	10.02	5.96	0.86	5.25	2.44	0.00	0.61	0.00
		JVVNL	20.42	12.97	25.53	28.73	5.79	1.00	2.88	1.20	0.81	0.65	0.00
	Uttar Pradesh	DVVN	21.07	11.70	6.03	29.60	6.54	1.04	2.85	12.22	3.40	0.00	5.55
		KESCO	33.60	11.95	0.00	0.00	49.85	1.97	2.62	0.00	0.00	0.00	0.00
		MVVN	32.94	16.84	7.40	25.07	6.52	2.74	6.18	0.00	1.59	0.72	0.00
		Poorv VVN	27.08	16.50	17.51	15.08	6.42	2.47	8.60	0.00	6.34	0.00	0.00
		Pashci.VVN	26.55	8.13	1.54	47.13	6.97	1.28	6.50	0.00	0.36	0.00	1.54
	Uttarakhand	Ut PCL	17.64	14.28	2.18	58.26	3.68	0.00	3.76	0.00	0.19	0.02	0.00

Break up of Revenue in Rs. Crores (%) to Total Revenue

			2014-15										
Region	State	Utility	Domestic	Non Domestic	Agricultural	Industrial HT	Industrial LT	Public Lighting	Public Water Works	Bulk Supply	Railway	Inter State	Others
Southern	Andhra Pradesh	APCPDCL											
		APEPDCL	16.54	10.56	0.92	51.63	6.62	1.83	0.00	0.66	6.46	4.61	0.17
		APNPDCL											
		APSPDCL	21.08	16.32	3.00	43.06	9.06	0.00	2.74	0.00	4.74	0.00	0.00
	Karnataka	BESCOM	21.36	28.91	10.31	24.75	5.40	4.89	2.15	0.00	0.00	0.00	2.24
		CHESCOM	23.58	20.21	0.81	30.42	5.40	3.25	15.08	0.00	0.00	0.00	1.24
		GESCOM	17.10	8.18	41.05	20.55	3.27	3.52	5.54	0.00	0.00	0.00	0.78
		HESCOM	12.59	9.26	54.94	12.91	4.08	1.95	3.49	0.00	0.00	0.00	0.79
		MESCOM	30.48	17.05	20.10	21.71	3.82	1.49	3.73	0.00	0.00	0.00	1.62
	Kerala	KSEB											
		KSEB Ltd.	32.15	21.99	0.61	26.13	7.13	1.39	0.00	3.17	1.14	6.27	0.00
	Puducherry	Puducherry PD	11.05	8.25	0.09	72.31	6.01	0.00	1.67	0.00	0.00	0.18	0.45
	Tamil Nadu	TANGEDCO	16.56	23.70	0.00	41.91	11.49	3.49	0.00	0.01	1.69	0.37	0.79
	Telangana	TSNPDCL	18.91	13.18	4.86	29.80	6.49	6.83	0.00	1.56	8.57	9.08	0.72
		TSSPDCL	17.11	12.55	2.05	40.89	3.97	0.00	0.00	0.28	0.73	1.42	21.00
Western	Chattisgarh	CSPDCL	19.28	7.07	8.80	54.77	4.41	0.00	0.00	0.00	0.00	0.00	5.66
	Goa	Goa PD	15.16	7.71	0.43	46.57	5.66	0.95	4.20	0.00	0.00	0.84	18.47
	Gujarat	DGVCL	11.76	0.21	1.91	49.78	26.08	0.26	0.84	0.00	2.19	6.97	0.00
		MGVCL	22.73	0.60	5.54	44.90	17.38	0.67	1.89	0.00	5.47	0.82	0.00
		PGVCL	15.21	0.46	16.16	39.03	17.63	0.44	2.59	0.00	0.00	8.48	0.00
		UGVCL	11.27	0.27	28.60	38.67	12.64	0.34	3.66	0.00	0.14	4.39	0.00
	Madhya Pradesh	MP Madhya Kshetra VVCL	32.70	10.32	8.13	30.15	3.16	0.00	4.09	0.21	10.86	0.28	0.08
		MP Paschim Kshetra VVCL	26.17	8.65	21.17	28.77	4.64	0.98	3.17	0.00	3.90	0.00	2.55
		MP Purv Kshetra VVCL	27.15	8.10	15.43	34.18	3.22	0.24	2.54	9.14	0.00	0.00	0.00
	Maharashtra	MSEDCL	17.74	11.97	13.77	32.77	8.40	1.44	1.73	6.59	2.33	0.49	2.78
Grand Total			21.73	13.97	8.92	33.71	7.76	1.38	2.28	2.83	2.08	2.31	3.03

Agricultural and Industrial Consumption (Mkwh)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Eastern	Bihar	BSEB	187	972				
		NBPDCL	39	176	105	442	103	493
		SBPDCL	111	508	217	1,393	210	1,361
	Jharkhand	JSEB	68	2,634	60	1,897		
		JBVNL						
	Odisha	CESU	35	1,643	46	1,764	56	1,747
		NESCO	50	1,740	49	1,612	52	1,557
		SESCO	28	409	30	395	32	401
		WESCO	62	2,379	61	2,510	83	2,584
	Sikkim	Sikkim PD	13	87		110	0	112
	West Bengal	WBSEDCL	1,246	7,264	1,183	7,087	1,492	7,154
North Eastern	Arunachal Pradesh	Arunachal PD		96		48		79
	Assam	APDCL	6	951	36	943	39	1,487
	Manipur	Manipur PD	2	34	3	32		
		MSPDCL					2	29
	Meghalaya	MePDCL	0	483	0	453		
	Mizoram	Mizoram PD	0	3	0	7	0	9
	Nagaland	Nagaland PD	0	13		54		51
	Tripura	TSECL	36	38	30	58	33	41
Northern	Delhi	BSES Rajdhani	17	537	15	526	16	507
		BSES Yamuna		337		288	0	282
		TPDDL	13	2,105	13	2,189	13	1,928
	Haryana	DHBVNL	3,793	4,541	4,555	5,344	5,073	5,873
		UHBVNL	4,503	3,254	3,664	3,789	4,166	4,304
	Himachal Pradesh	HPSEB Ltd.	47	4,377	41	4,491	45	4,626
	Jammu & Kashmir	J&K PDD	297	955	281	1,170	281	1,269
	Punjab	PSPCL	10,794	12,299	10,232	12,622	10,658	14,020
	Rajasthan	AVVNL	4,788	3,395	4,873	3,521	4,763	3,695
		JDVVNL	7,676	1,768	8,128	1,880	8,807	2,108
		JVVNL	5,860	4,662	4,838	4,478	5,244	5,398
	Uttar Pradesh	DVVN	2,702	2,470	3,079	2,629	3,526	2,962
		KESCO		736		704		788
		MVVN	623	1,723	1,770	2,558	1,806	2,615
		Poorv VVN	2,496	1,467	2,664	1,497	2,907	1,586
		Pashci.VVN	2,371	6,460	2,440	7,066	3,200	7,287
	Uttarakhand	Ut PCL	388	4,885	344	5,093	406	5,371

Agricultural and Industrial Consumption (Mkwh)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Southern	Andhra Pradesh	APCPDCL	9,022	10,021	9,889	10,537		
		APEPDCL	1,598	4,300	1,805	4,790	2,166	5,350
		APNPDCL	4,284	1,504	4,537	1,537		
		APSPDCL	4,613	4,877	5,562	5,300	8,505	8,889
	Karnataka	BESCOM	5,748	5,908	5,256	6,179	5,957	5,884
		CHESCOM	2,370	892	2,360	872	2,346	883
		GESCOM	3,052	1,119	3,074	1,220	3,093	1,217
		HESCOM	4,850	1,285	5,125	1,190	5,422	1,242
		MESCOM	1,087	787	1,155	849	1,117	842
	Kerala	KSEB	306	5,007	131	2,917		
		KSEB Ltd.			179	2,290	291	5,244
	Puducherry	Puducherry PD	57	1,635	57	1,487	57	1,415
	Tamil Nadu	TANGEDCO	11,253	12,600	12,301	15,108	12,406	17,763
	Telangana	TSNPDCL					5,007	1,609
		TSSPDCL					7,446	9,683
Western	Chattisgarh	CSPDCL	2,287	5,743	2,267	5,752	2,709	8,439
	Goa	Goa PD	26	1,590	21	1,526	31	1,726
	Gujarat	DGVCL	628	8,278	624	8,806	753	11,887
		MGVCL	987	3,574	920	3,445	1,052	4,411
		PGVCL	5,870	7,910	6,018	7,751	6,568	9,319
		UGVCL	7,630	5,097	7,497	4,802	8,070	5,901
	Madhya Pradesh	MP Madhya Kshetra VVCL	3,466	2,140	4,425	703	5,393	2,160
		MP Paschim Kshetra VVCL	4,893	3,803	5,426	3,221	6,529	3,238
		MP Purv Kshetra VVCL	2,818	2,052	2,787	3,003	4,158	3,377
	Maharashtra	MSEDCL	20,984	35,497	20,808	31,209	26,522	29,254
Grand Total			146,080	201,018	150,980	203,142	168,611	221,460

Agricultural and Industrial Consumption (Rs. Crores)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Eastern	Bihar	BSEB	52	672				
		NBPDCL	15	112	45	301	48	336
		SBPDCL	23	341	50	851	55	847
	Jharkhand	JSEB	5	1,431	4	1,092		
		JBVNL						
	Odisha	CESU	5	944	6	1,007	7	942
		NESCO	6	906	6	954	8	943
		SESCO	4	219	6	229	0	237
		WESCO	8	1,378	10	1,545	9	1,580
	Sikkim	Sikkim PD		39		61		68
	West Bengal	WBSEDCL	414	5,256	350	5,018	578	5,530
North Eastern	Arunachal Pradesh	Arunachal PD		32		17		31
	Assam	APDCL	15	497	18	542	23	1,063
	Manipur	Manipur PD	0	8	1	9		
		MSPDCL					1	7
	Meghalaya	MePDCL	0	218	0	213	0	230
	Mizoram	Mizoram PD	0	2	0	3	0	4
	Nagaland	Nagaland PD	0	5		14		9
	Tripura	TSECL						
Northern	Delhi	BSES Rajdhani	6	414	6	489	6	514
		BSES Yamuna	0	262	0	264	0	285
		TPDDL	4	1,634	5	1,857	5	1,939
	Haryana	DHBVNL	104	2,309	222	3,007	191	3,606
		UHBVNL	202	1,648	175	2,060	125	2,534
	Himachal Pradesh	HPSEB Ltd.	26	2,096	25	2,562	29	2,516
	Jammu & Kashmir	J&K PDD	43	344	45	341	75	396
	Punjab	PSPCL	12	6,858	2	8,011	0	8,513
	Rajasthan	AVVNL	792	1,724	1,632	1,846	1,993	2,024
		JDVVNL	1,261	876	2,827	1,024	3,705	1,157
		JVVNL	914	2,382	1,508	2,336	2,153	2,911
	Uttar Pradesh	DVVN	240	1,488	274	1,874	306	1,831
		KESCO		484		741		837
		MVVN	311	1,148	334	1,497	346	1,478
		Poorv VVN	527	999	677	1,258	918	1,127
		Pashci.VVN	341	4,188	421	4,858	148	5,193
	Uttarakhand	Ut PCL	79	2,021	74	2,148	81	2,314

Agricultural and Industrial Consumption (Rs. Crores)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Southern	Andhra Pradesh	APCPDCL	166	5,619	433	7,079		
		APEPDCL	26	2,467	38	2,807	60	3,758
		APNPDCL	83	1,060	114	1,138		
		APSPDCL	12	2,279	12	3,447	323	5,617
	Karnataka	BESCOM	761	3,477	788	3,639	1,380	4,036
		CHESCOM	5	521	17	514	13	568
		GESCOM	1,225	674	1,167	760	1,234	716
		HESCOM	1,992	738	2,150	718	2,574	796
		MESCOM	341	443	372	498	430	546
	Kerala	KSEB	47	2,734	29	1,800		
		KSEB Ltd.			27	1,462	60	3,286
	Puducherry	Puducherry PD	0	616	0	813	1	902
	Tamil Nadu	TANGEDCO	0	13,169		15,625		18,280
	Telangana	TSNPDCL					162	1,207
		TSSPDCL					298	6,531
Western	Chattisgarh	CSPDCL	401	2,066	410	3,327	675	4,539
	Goa	Goa PD	3	609	8	603	6	684
	Gujarat	DGVCL	145	5,101	149	5,612	193	7,656
		MGVCL	215	2,159	209	2,219	260	2,928
		PGVCL	1,346	4,880	1,443	5,039	1,712	6,004
		UGVCL	1,787	3,088	1,824	3,184	2,127	3,816
	Madhya Pradesh	MP Madhya Kshetra VVCL	387	1,397	319	1,552	402	1,648
		MP Paschim Kshetra VVCL	869	2,220	959	2,191	1,402	2,212
		MP Purv Kshetra VVCL	672	1,894	652	2,031	887	2,150
	Maharashtra	MSEDCL	5,366	19,149	6,688	21,027	7,589	22,687
Grand Total			21,260	119,294	26,535	135,112	32,600	151,567

Agricultural and Industrial Revenue (Rs./kwh)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Eastern	Bihar	BSEB	2.78	6.92				
		NBPDCL	3.93	6.36	4.32	6.81	4.61	6.82
		SBPDCL	2.08	6.71	2.32	6.11	2.60	6.22
	Jharkhand	JSEB	0.67	5.43	0.68	5.76		
		JBVNL						
	Odisha	CESU	1.37	5.75	1.31	5.71	1.28	5.39
		NESCO	1.27	5.21	1.27	5.92	1.55	6.06
		SESCO	1.29	5.36	1.90	5.79	0.00	5.91
		WESCO	1.23	5.79	1.58	6.16	1.09	6.11
	Sikkim	Sikkim PD		4.50		5.57		6.07
	West Bengal	WBSEDCL	3.32	7.24	2.96	7.08	3.88	7.73
North Eastern	Arunachal Pradesh	Arunachal PD		3.30		3.50		3.96
	Assam	APDCL		5.22	5.09	5.74	5.96	7.15
	Manipur	Manipur PD	1.57	2.53	4.55	2.87		
		MSPDCL					4.52	2.51
	Meghalaya	MePDCL	2.55	4.53	1.88	4.70		
	Mizoram	Mizoram PD	6.25	5.40	1.67	4.56	2.50	4.50
	Nagaland	Nagaland PD	2.50	3.50		2.61		1.80
	Tripura	TSECL						
Northern	Delhi	BSES Rajdhani	3.53	7.71	4.00	9.30	3.90	10.13
		BSES Yamuna	3.48	7.78	4.35	9.17	3.64	10.08
		TPDDL	2.98	7.76	3.79	8.48	3.86	10.06
	Haryana	DHBVNL	0.27	5.08	0.49	5.63	0.38	6.14
		UHBVNL	0.45	5.06	0.48	5.44	0.30	5.89
	Himachal Pradesh	HPSEB Ltd.	5.57	4.79	6.11	5.70	6.51	5.44
	Jammu & Kashmir	J&K PDD	1.45	3.60	1.60	2.92	2.69	3.12
	Punjab	PSPCL	0.01	5.58	0.00	6.35	0.00	6.07
	Rajasthan	AVVNL	1.65	5.08	3.35	5.24	4.19	5.48
		JDVVNL	1.64	4.95	3.48	5.45	4.21	5.49
		JVVNL	1.56	5.11	3.12	5.22	4.11	5.39
	Uttar Pradesh	DVVN	0.89	6.02	0.89	7.13	0.87	6.18
		KESCO		6.58				10.62
		MVVN	4.99	6.67	1.89	5.85	1.92	5.65
		Poorv VVN	2.11	6.81	2.54	8.40	3.16	7.11
		Pashci.VVN	1.44	6.48	1.73	6.88	0.46	7.13
	Uttarakhand	Ut PCL	2.05	4.14	2.15	4.22	2.00	4.31

Agricultural and Industrial Revenue (Rs./kwh)

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Southern	Andhra Pradesh	APCPDCL	0.18	5.61	0.44	6.72		
		APEPDCL	0.16	5.74	0.21	5.86	0.27	7.02
		APNPDCL	0.19	7.05	0.25	7.40		
		APSPDCL	0.03	4.67	0.02	6.50	0.38	6.32
	Karnataka	BESCOM	1.32	5.89	1.50	5.89	2.32	6.86
		CHESCOM	0.02	5.85	0.07	5.89	0.06	6.43
		GESCOM	4.01	6.02	3.80	6.23	3.99	5.88
		HESCOM	4.11	5.74	4.19	6.03	4.75	6.41
		MESCOM	3.14	5.63	3.22	5.87	3.85	6.48
	Kerala	KSEB	1.54	5.46	2.22	6.17		
		KSEB Ltd.			1.53	6.38	2.07	6.27
	Puducherry	Puducherry PD	0.03	3.77	0.04	5.47	0.19	6.38
	Tamil Nadu	TANGEDCO	0.00		0.00		0.00	
	Telangana	TSNPDCL					0.32	7.50
		TSSPDCL					0.40	6.74
Western	Chattisgarh	CSPDCL	1.75	3.60	1.81	5.78	2.49	5.38
	Goa	Goa PD	1.20	3.83	3.95	3.95	1.84	3.96
	Gujarat	DGVCL	2.31	6.16	2.38	6.37	2.56	6.44
		MGVCL	2.18	6.04	2.27	6.44	2.47	6.64
		PGVCL	2.29	6.17	2.40	6.50	2.61	6.44
		UGVCL	2.34	6.06	2.43	6.63	2.64	6.47
	Madhya Pradesh	MP Madhya Kshetra VVCL	1.12	6.53	0.72		0.75	7.63
		MP Paschim Kshetra VVCL	1.78	5.84	1.77	6.80	2.15	6.83
		MP Purv Kshetra VVCL	2.38	9.23	2.34	6.77	2.13	6.37
	Maharashtra	MSEDCL	2.56	5.39	3.21	6.74	2.86	7.76

Agricultural and Industrial Sale in Mkwh (%) to Total Sales

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Eastern	Bihar	BSEB	4.25	22.15				
		NBPDCL	3.24	14.64	2.91	12.26	2.06	9.86
		SBPDCL	6.84	31.34	4.68	30.04	3.61	23.41
	Jharkhand	JSEB	0.93	36.28	1.01	31.98		
		JBVNL						
	Odisha	CESU	0.75	35.23	0.88	33.83	1.03	31.80
		NESCO	1.53	53.00	1.45	48.30	1.51	45.05
		SESCO	1.69	24.60	1.76	22.97	1.66	20.58
		WESCO	1.57	60.30	1.46	59.76	1.82	56.77
	Sikkim	Sikkim PD	1.91	12.75	0.00	15.30	0.00	15.71
	West Bengal	WBSEDCL	4.97	28.97	4.66	27.90	5.48	26.25
North Eastern	Arunachal Pradesh	Arunachal PD	0.00	33.96	0.00	16.92	0.00	22.14
	Assam	APDCL	0.14	22.32	0.73	19.03	0.70	26.63
	Manipur	Manipur PD	0.35	7.29	0.66	6.68		
		MSPDCL					0.49	5.91
	Meghalaya	MePDCL	0.03	40.06	0.01	32.53		
	Mizoram	Mizoram PD	0.02	0.96	0.02	2.24	0.01	2.34
	Nagaland	Nagaland PD	0.01	3.69	0.00	12.09	0.00	9.82
	Tripura	TSECL	4.05	4.22	3.20	6.33	2.19	2.74
Northern	Delhi	BSES Rajdhani	0.15	4.59	0.12	4.25	0.14	4.37
		BSES Yamuna	0.00	4.15	0.00	4.03	0.00	4.18
		TPDDL	0.13	21.43	0.14	22.07	0.14	20.96
	Haryana	DHBVNL	24.45	29.27	22.61	26.52	23.59	27.31
		UHBVNL	34.26	24.76	25.41	26.29	26.66	27.54
	Himachal Pradesh	HPSEB Ltd.	0.54	50.59	0.43	47.09	0.42	42.81
	Jammu & Kashmir	J&K PDD	5.75	18.50	4.88	20.33	4.33	19.54
	Punjab	PSPCL	29.78	33.94	27.05	33.37	26.08	34.31
	Rajasthan	AVVNL	40.37	28.62	38.99	28.17	36.92	28.65
		JDVVNL	56.38	12.99	54.87	12.69	55.08	13.18
		JVVNL	35.06	27.89	30.13	27.88	29.67	30.54
	Uttar Pradesh	DVVN	21.48	19.64	23.42	19.99	26.13	21.95
		KESCO	0.00	34.15	0.00	28.65	0.00	30.52
		MVVN	6.31	17.43	16.53	23.88	15.48	22.42
		Poorv VVN	20.94	12.31	20.90	11.75	20.92	11.42
		Pashci.VVN	13.94	37.98	13.16	38.12	15.32	34.90
	Uttarakhand	Ut PCL	4.47	56.28	3.78	55.90	4.19	55.40

Agricultural and Industrial Sale in Mkwh (%) to Total Sales

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Southern	Andhra Pradesh	APCPDCL	29.45	32.71	30.54	32.54		
		APEPDCL	13.43	36.12	13.70	36.35	15.06	37.19
		APNPDCL	41.03	14.40	40.33	13.66		
		APSPDCL	28.05	29.65	30.86	29.41	32.26	33.72
	Karnataka	BESCOM	25.21	25.92	22.79	26.79	24.38	24.08
		CHESCOM	47.64	17.93	46.16	17.05	44.76	16.85
		GESCOM	53.31	19.55	51.43	20.42	50.44	19.85
		HESCOM	57.82	15.32	59.15	13.73	58.88	13.49
		MESCOM	28.82	20.85	28.61	21.02	26.93	20.31
	Kerala	KSEB	1.82	29.74	1.27	28.23		
		KSEB Ltd.			2.10	26.84	1.55	27.91
	Puducherry	Puducherry PD	2.00	57.55	2.24	58.33	2.37	58.71
	Tamil Nadu	TANGEDCO	21.18	23.72	20.21	24.82	18.62	26.66
	Telangana	TSNPDCL					43.17	13.87
		TSSPDCL					26.03	33.86
Western	Chattisgarh	CSPDCL	13.47	33.82	13.26	33.64	15.84	49.34
	Goa	Goa PD	0.84	51.56	0.70	50.95	0.99	55.12
	Gujarat	DGVCL	5.40	71.18	5.10	72.04	4.16	65.71
		MGVCL	11.30	40.93	11.72	43.90	12.48	52.35
		PGVCL	28.40	38.27	27.79	35.79	29.02	41.18
		UGVCL	43.48	29.04	42.88	27.47	45.83	33.51
	Madhya Pradesh	MP Madhya Kshetra VVCL	34.88	21.53	38.29	6.08	40.40	16.18
		MP Paschim Kshetra VVCL	37.28	28.97	38.82	23.05	41.80	20.73
		MP Purv Kshetra VVCL	28.49	20.75	25.13	27.08	32.96	26.77
	Maharashtra	MSEDCL	25.13	42.52	24.30	36.45	27.98	30.86
Grand Total			22.22	30.58	21.68	29.18	22.60	29.69

Agricultural and Industrial Sale in Rs. Crores (%) to Total Revenue

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Eastern	Bihar	BSEB	2.57	33.33				
		NBPDCL	3.13	22.87	3.01	20.00	2.27	16.05
		SBPDCL	2.89	42.54	2.23	37.75	2.15	33.35
	Jharkhand	JSEB	0.17	54.35	0.19	51.11		
		JBVNL						
	Odisha	CESU	0.22	42.61	0.23	39.08	0.27	35.65
		NESCO	0.39	55.94	0.36	55.80	0.45	52.48
		SESCO	0.50	30.09	0.73	29.25	0.00	29.27
		WESCO	0.36	65.97	0.43	67.53	0.37	64.22
	Sikkim	Sikkim PD	0.00	14.62	0.00	20.85	0.00	26.86
	West Bengal	WBSEDCL	2.46	31.30	2.32	33.32	3.32	31.73
North Eastern	Arunachal Pradesh	Arunachal PD	0.00	35.13	0.00	18.17	0.00	22.63
	Assam	APDCL	0.65	21.58	0.69	20.35	0.76	34.63
	Manipur	Manipur PD	0.18	6.24	1.00	6.42		
		MSPDCL					0.68	4.57
	Meghalaya	MePDCL	0.02	48.93	0.01	43.58	0.00	47.06
	Mizoram	Mizoram PD	0.04	1.58	0.01	2.93	0.01	2.74
	Nagaland	Nagaland PD	0.01	3.71	0.00	14.41	0.00	9.30
	Tripura	TSECL						
Northern	Delhi	BSES Rajdhani	0.09	6.09	0.08	6.31	0.07	6.16
		BSES Yamuna	0.00	6.34	0.00	6.35	0.00	6.18
		TPDDL	0.08	34.57	0.09	34.36	0.08	31.47
	Haryana	DHBVNL	1.54	34.21	2.27	30.74	1.72	32.48
		UHBVNL	4.59	37.52	2.88	33.90	1.83	36.98
	Himachal Pradesh	HPSEB Ltd.	0.64	51.69	0.52	52.55	0.58	49.41
	Jammu & Kashmir	J&K PDD	2.56	20.46	2.71	20.52	4.16	21.81
	Punjab	PSPCL	0.09	51.65	0.01	52.20	0.00	52.77
	Rajasthan	AVVNL	19.90	43.34	30.75	34.78	32.37	32.87
		JDVVNL	28.32	19.66	46.59	16.88	51.19	15.99
		JVVNL	15.56	40.54	22.02	34.11	25.53	34.52
	Uttar Pradesh	DVVN	6.15	38.15	5.67	38.74	6.03	36.14
		KESCO	0.00	43.10	0.00	48.29	0.00	49.85
		MVVN	8.59	31.69	7.61	34.11	7.40	31.59
		Poorv VVN	13.01	24.67	14.10	26.20	17.51	21.50
		Pashci.VVN	4.66	57.25	4.90	56.48	1.54	54.09
	Uttarakhand	Ut PCL	2.44	62.17	2.08	60.42	2.18	61.94

Agricultural and Industrial Sale in Rs. Crores (%) to Total Revenue

			2012-13		2013-14		2014-15	
Region	State	Utility	Agricultural	Total Industrial	Agricultural	Total Industrial	Agricultural	Total Industrial
Southern	Andhra Pradesh	APCPDCL	1.31	44.19	2.89	47.33		
		APEPDCL	0.54	51.24	0.69	51.00	0.92	58.25
		APNPDCL	3.06	38.92	3.38	33.75		
		APSPDCL	0.19	35.44	0.17	47.72	3.00	52.12
	Karnataka	BESCOM	7.09	32.42	6.82	31.48	10.31	30.15
		CHESCOM	0.37	40.12	1.23	36.49	0.81	35.82
		GESCOM	46.57	25.62	41.88	27.28	41.05	23.82
		HESCOM	52.93	19.62	52.26	17.45	54.94	16.99
		MESCOM	19.99	25.94	19.53	26.10	20.10	25.53
	Kerala	KSEB	0.65	37.84	0.60	37.01		
		KSEB Ltd.			0.54	28.58	0.61	33.26
	Puducherry	Puducherry PD	0.02	69.02	0.02	78.02	0.09	78.32
	Tamil Nadu	TANGEDCO	0.00	51.14	0.00	51.40	0.00	53.39
	Telangana	TSNPDCL					4.86	36.29
		TSSPDCL					2.05	44.86
Western	Chattisgarh	CSPDCL	6.50	33.47	5.98	48.53	8.80	59.18
	Goa	Goa PD	0.31	60.75	0.70	51.05	0.43	52.24
	Gujarat	DGVCL	2.23	78.15	2.09	79.04	1.91	75.86
		MGVCL	5.19	52.06	5.29	56.18	5.54	62.29
		PGVCL	14.68	53.22	15.07	52.62	16.16	56.66
		UGVCL	26.38	45.58	26.77	46.72	28.60	51.31
	Madhya Pradesh	MP Madhya Kshetra VVCL	9.55	34.50	7.33	35.63	8.13	33.32
		MP Paschim Kshetra VVCL	16.25	41.50	16.59	37.91	21.17	33.40
		MP Purv Kshetra VVCL	14.96	42.18	12.80	39.91	15.43	37.40
	Maharashtra	MSEDCL	12.27	43.80	13.13	41.29	13.77	41.16
Grand Total			7.37	41.38	8.06	41.06	8.92	41.47